

CATALOG 2026

High Line Manufacturing Solutions

Manufacturer of Precision Components



About High Line Industries

High Line Industries is the Official Authorized Distributor in Mexico of world-class industrial manufacturing solutions, serving customers across a wide range of industries with a strong commitment to quality, reliability, and technical excellence.

Backed by extensive industry experience, High Line Industries provides complete commercial, engineering, and customer support to deliver high-performance solutions that meet the most demanding industrial applications.

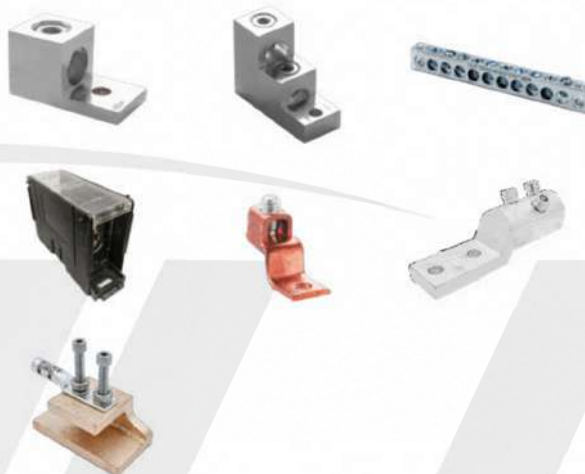
Our portfolio includes precision metal fabrication, machining, welding, custom-engineered components, and value-added manufacturing solutions designed to optimize our customers' operations.

At High Line Industries, we are committed to delivering exceptional service, competitive solutions, and long-term partnerships through technical expertise, responsive support, and a customer-focused approach.

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Description

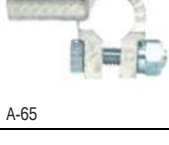
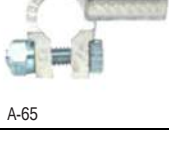
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Grounding

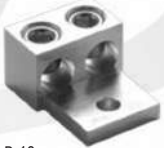
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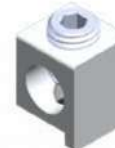
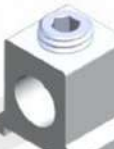
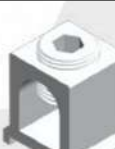
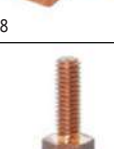
Compression

					
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Mechanical

 B-01	 B-01	 B-01	 B-01	 B-01	 B-01
 B-01	 B-01	 B-03	 B-03	 B-03	 B-05
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 B-25	 B-26	 B-27	 B-28	 B-29	 B-29
 B-30	 B-30	 B-31	 B-31	 B-32	 B-33
 B-34	 B-34	 B-35	 B-35	 B-36	 B-37
 B-38	 B-38	 B-39	 B-40	 B-40	 B-41
 B-41	 B-41	 B-42	 B-42	 B-43	 B-43

 B-44	 B-44	 B-45	 B-45	 B-45	 B-45
 B-45	 B-45	 B-45	 B-45	 B-45	 B-49
 B-49	 B-49	 B-49	 B-49	 B-51	 B-52
 B-52	 B-53	 B-53	 B-53	 B-53	 B-55
 B-56	 B-56	 B-57	 B-57	 B-57	 B-57
 B-58	 B-58	 B-59	 B-59	 B-60	 B-60
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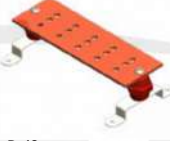
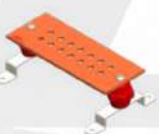
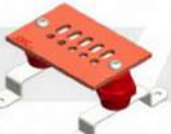
Insulated

 C-01	 C-01	 C-04	 C-04	 C-06	 C-09
 C-11	 C-11	 C-12	 C-12	 C-13	 C-13
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Grounding

 D-01	 D-02	 D-02	 D-03	 D-03	 D-04
 D-05	 D-06	 D-06	 D-06	 D-06	 D-07
 D-07	 D-07	 D-08	 D-08	 D-08	 D-08
 D-08	 D-09	 D-09	 D-10	 D-11	 D-11
 D-11	 D-12	 D-13	 D-13	 D-14	 D-14

 D-15	 D-15	 D-16	 D-16	 D-16	 D-16
 D-17	 D-18	 D-19	 D-20	 D-21	 D-22
 D-22	 D-22	 D-23	 D-23	 D-24	 D-24
 D-25	 D-25	 D-25	 D-26	 D-26	 D-26
 D-26	 D-27	 D-27	 D-28	 D-28	 D-29
 D-30	 D-30	 D-31	 D-32	 D-32	 D-33
 D-33	 D-34	 D-34	 D-35	 D-36	 D-37
 D-37	 D-37	 D-37	 D-37	 D-37	 D-38

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pper, One Hole, Standard Barrel Compression Lug

Features

- Manufactured from high strength seamless copper tubing
- Chamfered entry
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- Inspection window to ensure full cable insertion
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Standard Material

- Copper

Standard Finish

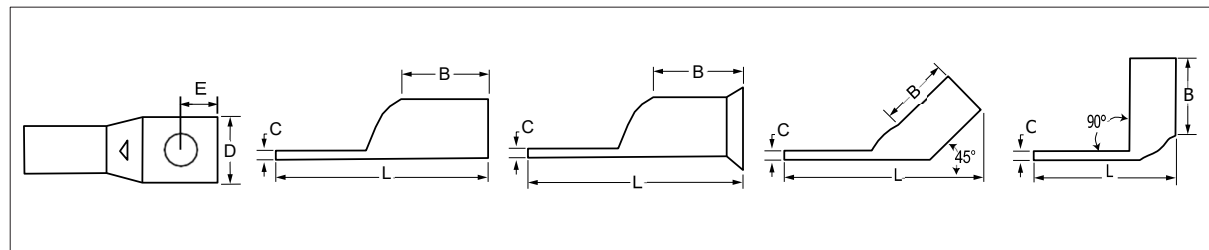
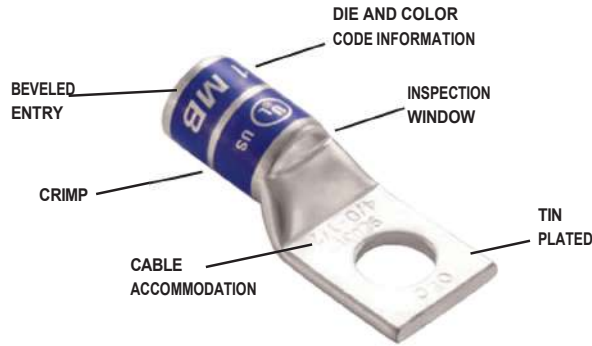
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Prefix 'F' for flared entry (eg. FXXXXX)
- Suffix 'S' for 45° Angle (eg. XXXXXS)
- Suffix 'R' for 90° Angle (eg. XXXXXR)



For Use With Copper Conductor Only

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Dimensions In Inches					Color Code	• Installation Tooling		Dieless	
						L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12		
98001	8	#8 FLEX, 8 DLO	8-10	#10	0.20	1.20	0.49	0.08	0.42	0.28	RED	U8CRT	ILD-21	Burndy PAT444S, PAT4PC834LI & PAT644	
98002				1/4	0.27	1.20	0.49	0.08	0.42	0.28					
98002A				5/16	0.33	1.24	0.49	0.06	0.49	0.30					
98002B				3/8	0.41	1.28	0.49	0.05	0.56	0.28					
98002C				1/2	0.53	1.69	0.49	0.05	0.71	0.28					
98003	6	#6 FLEX, 6 DLO	6-8	#10	0.20	1.50	0.71	0.08	0.42	0.30	BLUE	U5CRT	ILD- 24-1		
98004				1/4	0.27	1.50	0.71	0.08	0.42	0.30					
98005				5/16	0.33	1.50	0.71	0.07	0.49	0.30					
98005A				3/8	0.41	1.50	0.71	0.05	0.56	0.30					
98005B				1/2	0.53	1.91	0.71	0.07	0.87	0.30					
98006	4	-	4-6	#10	0.20	1.50	0.71	0.08	0.49	0.31	GRAY	U4CRT	ILD-29	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB- 6DF1000-P, IDT-12-N, IVTB-6	
98008				1/4	0.27	1.50	0.71	0.08	0.49	0.31					
98009				5/16	0.33	1.50	0.71	0.08	0.49	0.31					
98010				3/8	0.41	1.50	0.71	0.07	0.56	0.31					
98010A				1/2	0.53	1.50	0.71	0.08	0.67	0.31					
98010B	3	#4 FLEX, 4 DLO	3-6	1/4	0.27	1.80	0.83	0.09	0.50	0.31	WHITE	U3CRT	ILD-29		Greenlee HK12ID, EK12IDL, N12ID
98010C				5/16	0.33	1.80	0.83	0.09	0.55	0.31					
98010D				3/8	0.41	1.80	0.83	0.08	0.59	0.31					
98010E				1/2	0.53	1.80	0.83	0.07	0.71	0.31					
98011				1/4	0.27	1.80	0.83	0.10	0.60	0.37					
98012	2	# 4 FLEX ,4 DLO	2-6	5/16	0.33	1.80	0.83	0.10	0.60	0.37	BROWN	U2CRT	ILD-33		
98013				3/8	0.41	1.80	0.83	0.10	0.60	0.37					
98013A				1/2	0.53	1.80	0.83	0.08	0.71	0.37					
98014				1/4	0.27	1.83	0.83	0.11	0.67	0.37					
98014A				#10	0.20	1.54	0.83	0.11	0.67	0.25					
98015	1	#2 FLEX, 2 DLO	1-6	5/16	0.33	1.83	0.83	0.11	0.67	0.37	GREEN	U1CRT-1	ILD-37		NSI M-500 & M-250
98016				3/8	0.41	1.83	0.83	0.11	0.67	0.39					
98016A				1/2	0.53	1.83	0.83	0.10	0.71	0.39					
															Milwaukee 2877-22

Copper, One Hole, Standard Barrel Compression Lug

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
						L	B	C	D	E		Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
98017	1/0	#1 FLEX, 1 DLO	1/0-6	1/4	0.27	1.83	0.83	0.13	0.74	0.37	PINK	U25RT	ILD-42	Burndy PAT444S, PAT4PC834LI & PAT644
98018				5/16	0.33	1.83	0.83	0.13	0.74	0.37				
98019				3/8	0.41	1.83	0.83	0.13	0.74	0.37				
98019A				1/2	0.53	1.83	0.83	0.13	0.74	0.37				
98020	2/0	1/0 FLEX, 1/0 DLO	2/0-4	1/4	0.27	2.24	0.94	0.12	0.81	0.47	BLACK	U26RT	ILD-45	
98021				5/16	0.33	2.24	0.94	0.12	0.81	0.47				
98022				3/8	0.41	2.24	0.94	0.12	0.81	0.47				
98023				1/2	0.53	2.24	0.94	0.12	0.81	0.47				
98024	3/0	2/0 FLEX, 2/0 DLO	3/0-2	1/4	0.27	2.36	0.98	0.13	0.90	0.47	ORANGE	U27RT	ILD-50	
98025				5/16	0.33	2.36	0.98	0.13	0.90	0.47				
98026				3/8	0.41	2.36	0.98	0.13	0.90	0.47				
98027				1/2	0.53	2.36	0.98	0.13	0.90	0.47				
98028	4/0	3/0 FLEX, 3/0 DLO	4/0-1	1/4	0.27	2.36	0.98	0.13	1.00	0.47	PURPLE	U28RT	ILD-54	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LI-O, TB-6DF1000-P, IDT-12-N, IVTB-6
98029				5/16	0.33	2.36	0.98	0.13	1.00	0.47				
98030				3/8	0.41	2.36	0.98	0.13	1.00	0.47				
98031				1/2	0.53	2.36	0.98	0.13	1.00	0.47				
98032	250	4/0 FLEX, 4/0 DLO	250-1/0	3/8	0.41	2.48	1.06	0.15	1.09	0.47	YELLOW	U29RT	ILD-62	
98033				1/2	0.53	2.48	1.06	0.15	1.09	0.47				
98033A				1/4	0.27	2.05	1.06	0.15	1.09	0.28				
98033B				5/16	0.33	2.48	1.06	0.15	1.09	0.28				
98034	300	250 G,H,FLEX	300-2/0	1/2	0.53	2.48	1.06	0.15	1.19	0.52	WHITE	U30RT	ILD-66	
98035				5/8	0.69	2.80	1.06	0.15	1.19	0.69				
98035A				5/16	0.33	2.80	1.19	0.15	1.19	0.52				
98035B				3/8	0.41	2.80	1.06	0.15	1.19	0.52				
98036	350	250 G,I,K,M,FLEX 262.2 DLO	350-3/0	1/2	0.53	2.60	1.10	0.17	1.28	0.52	RED	U31RT	ILD-71	
98036A				3/8	0.41	2.60	1.10	0.17	1.28	0.52				
98037				5/8	0.69	2.91	1.10	0.17	1.28	0.52				
98038				1/2	0.53	3.11	1.18	0.18	1.39	0.52				
98039	400	300 G,H,I,K,M,FLEX 313 DLO	400-4/0	5/8	0.69	3.11	1.18	0.18	1.39	0.69	BLUE	U32RT	ILD-76	
98040				1/2	0.53	3.27	1.38	0.22	1.54	0.52				
98040A				3/8	0.41	3.27	1.54	0.22	1.54	0.52				
98041				5/8	0.69	3.27	1.38	0.22	1.54	0.52				
98041B	600	400 G,H,I,K,M,FLEX 444 DLO	600-250	3/8	0.41	3.50	1.50	0.25	1.72	0.69	GREEN	U36RT	ILD-94	
98042				5/8	0.69	3.50	1.50	0.25	1.72	0.69				
98042A				1/2	0.53	3.50	1.50	0.25	1.72	0.52				
98042B				5/8	0.69	4.37	1.85	0.27	1.78	0.69				
98042C	700	500 G,H,I,K,M,FLEX 535 DLO	700-250	1/2	0.53	4.37	1.85	0.27	1.78	0.69	PINK	U38RT U38XRT	ILD-99	
98042D				3/8	0.41	3.64	1.85	0.27	1.78	0.69				
98043				5/8	0.69	4.37	1.85	0.27	1.90	0.69				
98043A				1/2	0.53	4.37	1.85	0.27	1.90	0.69				
98043B	1000	600 G,H,I,M,FLEX 646 DLO	750-500	3/8	0.41	4.43	1.91	0.33	1.52	0.69	BLACK	U39RT	ILD-106	
98043D				5/8	0.69	4.43	1.91	0.33	3.18	0.69				
98043B				5/8	0.69	4.43	1.91	0.33	3.18	0.69				
98043C				1/2	0.53	4.43	1.91	0.33	3.18	0.69				
98043C	1000	750 G,H,I,FLEX 777 DLO	1000-750	1/2	0.53	4.43	1.91	0.33	3.18	0.69	WHITE	U44XRT	ILD-125	
98043C				1/2	0.53	4.43	1.91	0.33	3.18	0.69				
98043C				1/2	0.53	4.43	1.91	0.33	3.18	0.69				
98043C				1/2	0.53	4.43	1.91	0.33	3.18	0.69				

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.

For Short Barrel Connectors, apply 1 crimp,
For Long Barrel Connectors, apply 2 crimps on the color coded bands

NOTE: All Dimensions shows are for reference only.
All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, One Hole, Standard Barrel Compression Lug, Narrow Tang

Features

- Manufactured from high strength seamless copper tubing
- Chamfered entry
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- Inspection window to ensure full cable insertion
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Standard Material

- Copper

Standard Finish

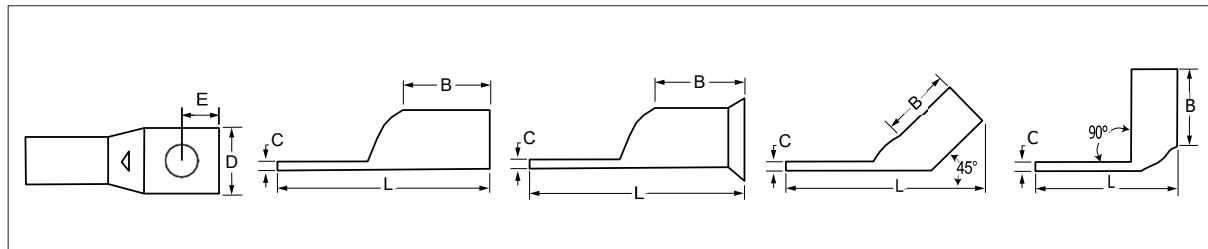
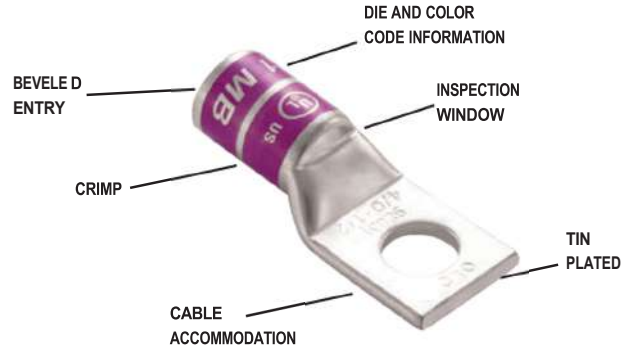
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Prefix 'F' for flared entry (eg. FXXXXX)
- Suffix 'S' for 45° Angle (eg. XXXXS)
- Suffix 'R' for 90° Angle (eg. XXXXR)



For Use With Copper Conductor Only

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
						L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
98006NT	4	-	4-6	#10	0.20	1.50	0.71	0.08	0.34	0.31	GRAY	U4CRT	ILD-29	Burndy PAT444S, PAT4PC834LI & PAT644
98010BNT	3	#4 FLEX, 4 DLO	3-6	1/4	0.27	1.80	0.83	0.09	0.38	0.31	WHITE	U3CRT	ILD-29	
98011NT	2	#4 FLEX, 4 DLO	2-6	1/4	0.27	1.80	0.83	0.10	0.42	0.37	BROWN	U2CRT	ILD-33	
98012NT	2	#4 FLEX, 4 DLO	2-6	5/16	0.33	1.80	0.83	0.10	0.42	0.37	BROWN	U2CRT	ILD-33	
98014NT	1	#2 FLEX, 4 DLO	1-6	1/4	0.27	1.83	0.83	0.11	0.47	0.37	GREEN	U1CRT	ILD-37	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF 1000-P, IDT-12-N, IVTB-6
98015NT	1	#2 FLEX, 4 DLO	1-6	5/16	0.33	1.83	0.83	0.11	0.47	0.37	GREEN	U1CRT	ILD-37	
98017NT	1	#2 FLEX, 4 DLO	1-6	1/4	0.27	1.83	0.83	0.13	0.52	0.37	PINK	U25RT	ILD-42	
98018NT	1/0	#1 FLEX, 1 DLO	1/0-6	5/16	0.33	1.83	0.83	0.13	0.52	0.37	PINK	U25RT	ILD-42	
98019NT	1/0	#1 FLEX, 1 DLO	1/0-6	3/8	0.41	1.83	0.83	0.13	0.52	0.37	PINK	U25RT	ILD-42	Greenlee HK12ID, EK12IDL, N12ID
98020NT	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	1/4	0.27	2.24	0.94	0.12	0.56	0.47	BLACK	U26RT	ILD-45	
98021NT	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	5/16	0.33	2.24	0.94	0.12	0.56	0.47	BLACK	U26RT	ILD-45	
98022NT	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	3/8	0.41	2.24	0.94	0.12	0.56	0.47	BLACK	U26RT	ILD-45	
98024NT	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	1/4	0.27	2.36	0.98	0.13	0.62	0.47	ORANGE	U27RT	ILD-50	NSI M-500 & M-250
98025NT	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	5/16	0.33	2.36	0.98	0.13	0.62	0.47	ORANGE	U27RT	ILD-50	
98026NT	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	3/8	0.41	2.36	0.98	0.13	0.62	0.47	ORANGE	U27RT	ILD-50	
98028NT	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	1/4	0.27	2.36	0.98	0.13	0.69	0.47	PURPLE	U28RT	ILD-54	
98029NT	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	5/16	0.33	2.36	0.98	0.13	0.69	0.47	PURPLE	U28RT	ILD-54	Milwaukee 2877-22
98030NT	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	3/8	0.41	2.36	0.98	0.13	0.69	0.47	PURPLE	U28RT	ILD-54	
98031NT	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	1/2	0.53	2.36	0.98	0.13	0.69	0.47	PURPLE	U28RT	ILD-54	

Copper, One Hole, Standard Barrel Compression Lug, Narrow Tang

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
						L	B	C	D	E		Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI	Ilscos ILC-12-N, ILC-12-H-N, ILCB-12	
98033NT	250	#4/0 FLEX, 4/0 DLO	250-1/0	3/8	0.41	2.48	1.06	0.15	0.75	0.47	YELLOW	U29RT	ILD-62	Burndy PAT444S, PAT4PC834LI & PAT644
98034NT				1/2	0.53	2.48	1.06	0.15	0.75	0.47				
98035NT	300	250 G,H,FLEX	300-2/0	5/8	0.69	2.80	1.06	0.15	0.81	0.52	WHITE	U30RT	ILD-66	Ilscos - IDT-6, IDT-6H, IDTB-6, IDTB-6-LI-O, TB-6DF1000-P, IDT-12-N, IVTB-6
98036NT				1/2	0.53	2.60	1.10	0.17	0.87	0.52				
98036ANT	350	250 G,I,K,M,FLEX 262 DLO	350-3/0	3/8	0.41	2.48	1.10	0.17	0.87	0.52	RED	U31RT	ILD-71	
98037NT				5/8	0.69	2.91	1.10	0.17	0.87	0.52				
98038NT	400	300 G,H,I,K,M,FLEX 313 DLO	400-4/0	1/2	0.53	3.11	1.18	0.18	0.95	0.52	BLUE	U32RT	ILD-76	
98039NT				5/8	0.69	3.11	1.18	0.18	0.95	0.52				
98040NT	500	350 G,H,I,K,M,FLEX 373 DLO	500-250	1/2	0.53	3.27	1.38	0.22	1.06	0.52	BROWN	U34RT	ILD-87	
98041NT				5/8	0.69	3.27	1.38	0.22	1.06	0.52				
98042NT	600	400 G,H,I,K,M,FLEX 444 DLO	600-250	5/8	0.69	3.50	1.50	0.25	1.19	0.69	GREEN	U36RT	ILD-94	Greenlee HK12ID, EK12IDL, N12ID
98042ANT				1/2	0.53	3.50	1.50	0.25	1.19	0.52				
98042BNT	700	500 G,H,I,K,M,FLEX 535 DLO	700-250	5/8	0.69	4.37	1.85	0.27	1.24	0.69	PINK	U38RT U38XRT	ILD-99	
98042CNT				1/2	0.53	4.37	1.85	0.27	1.24	0.69				
98043NT	750	600 G,H,I,M,FLEX 646 DLO	750-500	5/8	0.69	4.37	1.85	0.27	1.31	0.69	BLACK	U39RT	ILD-106	NSI M-500 & M-250
98043ANT				1/2	0.53	4.37	1.85	0.27	1.31	0.69				
98043DNT	1000	750 G,H,I,FLEX 777 DLO	1000-750	3/8	0.41	4.43	1.91	0.33	1.52	0.69	WHITE	U44XRT	ILD-125	Milwaukee 2877-22
98043BNT				5/8	0.69	4.43	1.91	0.33	1.52	0.69				
98043CNT				1/2	0.53	4.43	1.91	0.33	1.52	0.69				

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.

For Short Barrel Connectors, apply 1 crimp,
For Long Barrel Connectors, apply 2 crimps on the color coded bands

NOTE: All Dimensions shows are for reference only.

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, One Hole, Standard Barrel Compression Lug, Blank Tang

Features

- Manufactured from high strength seamless copper tubing
- Chamfered entry
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- Inspection window to ensure full cable insertion
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Standard Material

- Copper

Standard Finish

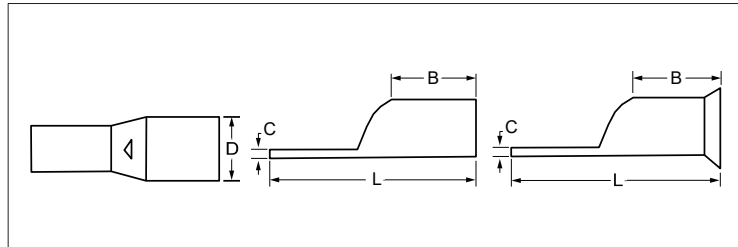
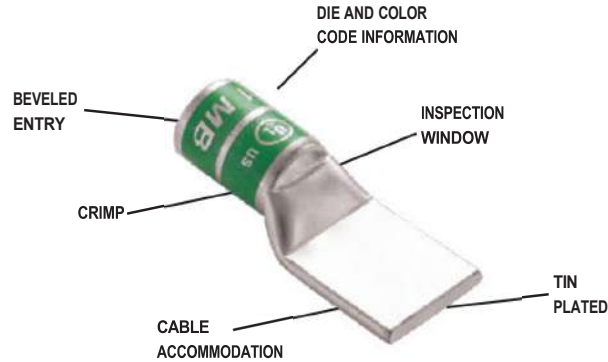
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Prefix 'F' for flared entry (eg. FXXXXX)
- Suffix 'S' for 45° Angle (eg. XXXXS)
- Suffix 'R' for 90° Angle (eg. XXXXR)



For Use With Copper Conductor Only

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Dimensions In Inches				Color Code	• Installation Tooling		Dieless
					L	B	C	D		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
BT98001	8	#8 FLEX, 8 DLO	8-10	#10	1.20	0.49	0.08	0.42	RED	U8CRT	ILD-21	Burndy PAT444S, PAT4PC834LI & PAT644
BT98002				1/4	1.20	0.49	0.08	0.42				
BT98002A				5/16	1.24	0.49	0.06	0.49				
BT98002B				3/8	1.28	0.49	0.05	0.56				
BT98003	6	#6 FLEX, 6 DLO	6-8	#10	1.50	0.71	0.08	0.42	BLUE	U5CRT	ILD-24-1	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB- 6DF1000-P, IDT-12-N, IVTB-6
BT98004				1/4	1.50	0.71	0.08	0.42				
BT98005				5/16	1.50	0.71	0.07	0.49				
BT98005A				3/8	1.50	0.71	0.05	0.56				
BT98006	4	-	4-6	#10	1.50	0.71	0.08	0.49	GRAY	U4CRT	ILD-29	Greenlee HK12ID, EK12IDL, N12ID
BT98008				1/4	1.50	0.71	0.08	0.49				
BT98009				5/16	1.50	0.71	0.08	0.49				
BT98010				3/8	1.50	0.71	0.08	0.56				
BT98010A	3	#4 FLEX, 4 DLO	3-6	1/2	1.80	0.71	0.08	0.67	WHITE	U3CRT	ILD-29	NSI M-500 & M-250
BT98010B				1/4	1.80	0.83	0.09	0.50				
BT98010C				5/16	1.80	0.83	0.09	0.55				
BT98010D				3/8	1.80	0.83	0.08	0.59				
BT98010E	2	#4 FLEX, 4 DLO	2-6	1/2	1.80	0.83	0.07	0.71	BROWN	U2CRT	ILD-33	Milwaukee 2877-22
BT98011				1/4	1.80	0.83	0.10	0.60				
BT98012				5/16	1.80	0.83	0.10	0.60				
BT98013				3/8	1.80	0.83	0.10	0.60				
BT98013A	1	#2 FLEX, 2 DLO	1-6	1/2	1.83	0.83	0.08	0.71	GREEN	U1CRT-1	ILD-37	
BT98014				1/4	1.83	0.83	0.11	0.67				
BT98015				5/16	1.83	0.83	0.11	0.67				
BT98016				3/8	1.83	0.83	0.11	0.67				
BT98016A				1/2	1.83	0.83	0.10	0.71				

Copper, One Hole, Standard Barrel Compression Lug, Blank Tang

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Dimensions In Inches				Color Code	• Installation Tooling		Dieless
					L	B	C	D		Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
BT98017	1/0	#1 FLEX, 1 DLO	1/0-6	1/4	1.83	0.83	0.13	0.74	PINK	U25RT	ILD-42	Burndy PAT444S, PAT4PC834LI & PAT644
BT98018				5/16	1.83	0.83	0.13	0.74				
BT98019				3/8	1.83	0.83	0.13	0.74				
BT98019A				1/2	1.83	0.83	0.13	0.74				
BT98020	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	1/4	2.24	0.94	0.12	0.81	BLACK	U26RT	ILD-45	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6
BT98021				5/16	2.24	0.94	0.12	0.81				
BT98022				3/8	2.24	0.94	0.12	0.81				
BT98023				1/2	2.24	0.94	0.12	0.81				
BT98024	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	1/4	2.36	0.98	0.13	0.90	ORANGE	U27RT	ILD-50	Greenlee HK12ID, EK12IDL, N12ID
BT98025				5/16	2.36	0.98	0.13	0.90				
BT98026				3/8	2.36	0.98	0.13	0.90				
BT98027				1/2	2.36	0.98	0.13	0.90				
BT98028	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	1/4	2.36	0.98	0.13	1.00	PURPLE	U28RT	ILD-54	NSI M-500 & M-250
BT98029				5/16	2.36	0.98	0.13	1.00				
BT98030				3/8	2.36	0.98	0.13	1.00				
BT98031				1/2	2.36	0.98	0.13	1.00				
BT98032	250	#4/0 FLEX, 4/0 DLO	250-1/0	3/8	2.48	1.06	0.15	1.09	YELLOW	U29RT	ILD-62	Milwaukee 2877-22
BT98033				1/2	2.48	1.06	0.15	1.09				
BT98034	300	250 G,H,FLEX	300-2/0	1/2	2.60	1.06	0.15	1.19	WHITE	U30RT	ILD-66	
BT98035				5/8	2.80	1.06	0.15	1.19				
BT98036	350	250 G,H,I,K,M,FLEX 262 DLO	350-3/0	1/2	2.60	1.10	0.17	1.28	RED	U31RT	ILD-71	
BT98037				5/8	2.91	1.10	0.17	1.28				
BT98038	400	300 G,H,I,K,M,FLEX 313 DLO	400-4/0	1/2	3.11	1.18	0.18	1.18	BLUE	U32RT	ILD-76	
BT98039				5/8	3.11	1.18	0.18	1.39				
BT98040	500	350 G,H,I,K,M,FLEX 373 DLO	500-250	1/2	3.27	1.38	0.22	1.54	BROWN	U34RT	ILD-87	
BT98041				5/8	3.27	1.38	0.22	1.54				
BT98042	600	400 G,H,I,K,M,FLEX 444 DLO	600-250	5/8	3.50	1.50	0.25	1.72	GREEN	U36RT	ILD-94	
BT98042A				1/2	3.50	1.50	0.25	1.72				
BT98042B	700	500 G,H,I,K,M,FLEX 535 DLO	700-250	5/8	4.37	1.85	0.27	1.78	PINK	U38RT U38XRT	ILD-99	
BT98042C				1/2	4.37	1.85	0.27	1.78				
BT98043	750	600 G,H,I,K,M,FLEX 646 DLO	750-500	5/8	4.37	1.85	0.27	1.90	BLACK	U39RT	ILD-106	
BT98043A				1/2	4.37	1.85	0.27	1.90				
BT98043B	1000	750 G,H,I,FLEX 777 DLO	1000-750	5/8	4.43	1.91	0.33	3.18	WHITE	U44XRT	ILD-125	
BT98043C				1/2	4.43	1.91	0.33	3.18				

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.

For Short Barrel Connectors, apply 1 crimp,
For Long Barrel Connectors, apply 2 crimps on the color coded bands

NOTE: All Dimensions shows are for reference only.

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Two Hole, Standard Barrel Compression Lug

Features

- Manufactured from high strength seamless copper tubing
- Chamfered entry
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- Inspection window to ensure full cable insertion
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Standard Material

- Copper

Standard Finish

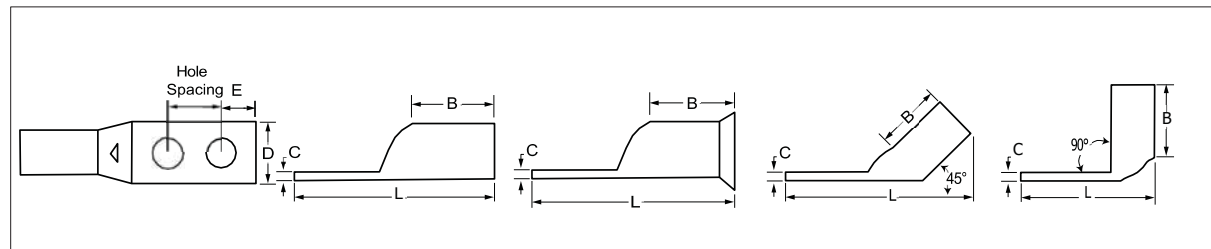
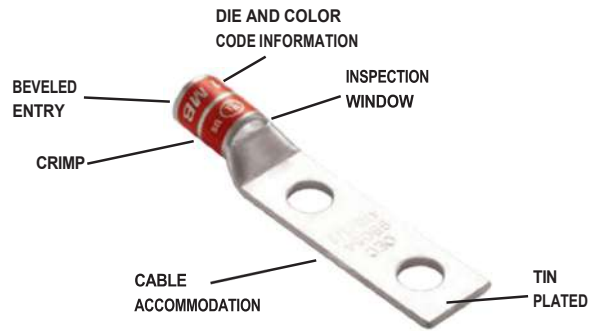
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Prefix 'F' for flared entry (eg. FXXXXX)
- Suffix 'S' for 45° Angle (eg. XXXXXS)
- Suffix 'R' for 90° Angle (eg. XXXXXR)



For Use With Copper Conductor Only

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
							L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
98044	8	#8 FLEX, 8 DLO	8-10	#10	0.20	5/8	1.82	0.44	0.08	0.42	0.28	RED	U8CRT	ILD -21	Burndy PAT444S, PAT4PC834LI & PAT644
98044A				1/4	0.27	5/8	1.82	0.44	0.08	0.42	0.28				
98044B				3/8	0.41	1	2.37	0.44	0.05	0.56	0.41				
98045	6	#6 FLEX, 6 DLO	6-8	1/4	0.27	5/8	2.09	0.71	0.08	0.42	0.28	BLUE	U5CRT	ILD-24-1	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LI-O, TB-6DF1000-P, IDT-12-N, IVTB-6
98045A				1/4	0.27	1	2.64	0.71	0.08	0.42	0.28				
98045B				3/8	0.41	1	2.64	0.71	0.06	0.57	0.38				
98045C	4	-	4-6	#10	0.20	3/4	2.20	0.71	0.08	0.42	0.28	GRAY	U4CRT	ILD-29	Greenlee HK12ID, EK12IDL, N12ID
98045D				3/8	0.41	3/4	2.20	0.71	0.08	0.42	0.28				
98046				1/4	0.27	5/8	2.09	0.71	0.09	0.49	0.28				
98046A	3	#4 FLEX, 4 DLO	3-6	1/4	0.27	1	2.68	0.75	0.09	0.49	0.28	WHITE	U3CRT	ILD-29	NSI M-500 & M-250
98046B				1/4	0.27	1	2.68	0.75	0.07	0.57	0.38				
98046C				3/8	0.41	1	2.80	0.83	0.08	0.59	0.38				
98046D	2	#4 FLEX, 4 DLO	2-6	3/8	0.41	1	2.80	0.83	0.08	0.59	0.38	BROWN	U2CRT	ILD-33	Milwaukee 2877-22
98046E				5/16	0.33	3/4	2.60	0.83	0.09	0.55	0.32				
98046F				1/4	0.27	5/8	2.24	0.83	0.09	0.55	0.28				
98047	1	#2 FLEX, 2 DLO	1-6	1/4	0.27	5/8	2.24	0.83	0.10	0.60	0.28	GREEN	U1CRT-1	ILD-37	
98047A				1/4	0.27	1	2.80	0.83	0.10	0.60	0.38				
98047B				3/8	0.41	1	2.80	0.83	0.10	0.60	0.38				
98047C				1/4	0.27	3/4	2.36	0.83	0.10	0.60	0.28				
98047D				1/4	0.27	1	2.80	0.83	0.10	0.60	0.28				
98047E				1/2	0.53	1-3/4	3.98	0.83	0.10	0.60	0.62				
98048				1/4	0.27	5/8	2.28	0.83	0.11	0.67	0.28				
98048A				5/16	0.33	1	2.83	0.83	0.11	0.67	0.38				
98048B				3/8	0.41	1	2.83	0.83	0.11	0.67	0.38				
98048C				1/2	0.53	1-3/4	3.87	0.83	0.11	0.67	0.62				

Copper, Two Hole, Standard Barrel Compression Lug

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
							L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
98049	1/0	#1 FLEX, 1 DLO	1/0-6	5/16	0.33	7/8	2.64	0.83	0.13	0.74	0.32	PINK	U25RT	ILD-42	Burndy PAT444S, PAT4PC834LI & PAT644
98049A				1/4	0.27	3/4	2.40	0.83	0.13	0.74	0.28				
98050				3/8	0.41	1	2.83	0.83	0.13	0.74	0.38				
98050A				1/2	0.53	1-3/4	4.02	0.83	0.13	0.74	0.32				
98051	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	3/8	0.41	1	2.99	0.94	0.12	0.81	0.38	BLACK	U26RT	ILD-45	
98051A				1/4	0.27	3/4	2.56	0.94	0.12	0.81	0.28				
98051B				5/16	0.33	7/8	2.80	0.94	0.12	0.81	0.38				
98051C				1/4	0.27	5/8	2.80	0.94	0.12	0.81	0.28				
98052	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	1/2	0.53	1-3/4	4.17	0.94	0.12	0.81	0.62	ORANGE	U27RT	ILD-50	
98053				3/8	0.41	1	3.11	0.98	0.13	0.90	0.38				
98053A				5/16	0.33	1	3.11	0.98	0.13	0.90	0.38				
98053B				1/2	0.53	1-3/4	4.29	0.98	0.13	1.00	0.62				
98054	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	1/2	0.53	1-3/4	4.29	0.98	0.13	1.00	0.62	PURPLE	U28RT	ILD-54	
98054A				1/2	0.53	1	3.67	0.98	0.13	1.00	0.62				
98055				3/8	0.41	1	3.11	0.98	0.13	1.00	0.38				
98055B				1/4	0.27	5/8	2.56	0.98	0.13	1.00	0.28				
98055A	250	#4/0 FLEX, 4/0 DLO	250-1/0	5/16	0.33	1	3.11	0.98	0.13	1.00	0.38	YELLOW	U29RT	ILD-62	
98056				1/2	0.53	1-3/4	4.41	1.06	0.15	1.09	0.62				
98056A				3/8	0.41	1	3.23	1.06	0.15	1.09	0.38				
98056B				3/8	0.41	1-3/4	3.23	1.06	0.15	1.09	0.62				
98056C	300	250 G,H,FLEX	300-2/0	1/4	0.27	5/8	2.67	1.06	0.15	1.09	0.28	WHITE	U30RT	ILD-66	
98057				1/2	0.53	1-3/4	4.41	1.06	0.15	1.19	0.62				
98058	350	250 G,H,I,K,M,FLEX 262 DLO	350-3/0	1/2	0.53	1-3/4	4.53	1.10	0.17	1.28	0.62	RED	U31RT	ILD-71	
98058A				3/8	0.41	1	3.35	1.10	0.17	1.28	0.38				
98059	400	300 G,H,I,K,M,FLEX 313 DLO	400-4/0	1/2	0.53	1-3/4	4.69	1.18	0.18	1.39	0.62	BLUE	U32RT	ILD-76	NSI M-500 & M-250
98060	500	350 G,H,I,K,M,FLEX 373 DLO	500-250	1/2	0.53	1-3/4	4.88	1.38	0.22	1.54	0.62	BROWN	U34RT	ILD-87	
98060A				3/8	0.41	1	3.70	1.38	0.22	1.54	0.38				
98061	600	400 G,H,I,K,M,FLEX 444 DLO	600-250	3/8	0.41	1-3/4	5.04	1.50	0.25	1.72	0.62	GREEN	U36RT	ILD-94	
98062				1/2	0.53	1-3/4	5.04	1.50	0.25	1.72	0.62				
98062A	700	500 G,H,I,K,M,FLEX 535 DLO	700-250	5/8	0.69	1-3/4	5.51	1.85	0.27	1.78	0.62	PINK	U38RT U38XRT	ILD-99	
98062B				1/2	0.53	1-3/4	5.51	1.85	0.27	1.78	0.62				
98063D				3/8	0.41	1-3/4	5.04	1.85	0.27	1.78	0.38				
98063	750	600 G,H,I,M,FLEX 646 DLO	750-500	1/2	0.53	1-3/4	5.51	1.85	0.27	1.90	0.62	BLACK	U39RT	ILD-106	
98063A				5/8	0.69	1-3/4	5.51	1.85	0.27	1.90	0.62				
98063B	1000	750 G,H,I,FLEX 777 DLO	1000-750	1/2	0.53	1-3/4	5.57	1.91	0.32	2.19	0.62	WHITE	U44XRT	ILD-125	
98063C				5/8	0.69	1-3/4	5.57	1.91	0.32	2.19	0.62				

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.

For Short Barrel Connectors, apply 1 crimp,

For Long Barrel Connectors, apply 2 crimps on the color coded bands

NOTE: All Dimensions shows are for reference only.

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Two Hole, Standard Barrel Compression Lug, Narrow Tang

Features

- Manufactured from high strength seamless copper tubing
- Chamfered entry
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- Inspection window to ensure full cable insertion
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Standard Material

- Copper

Standard Finish

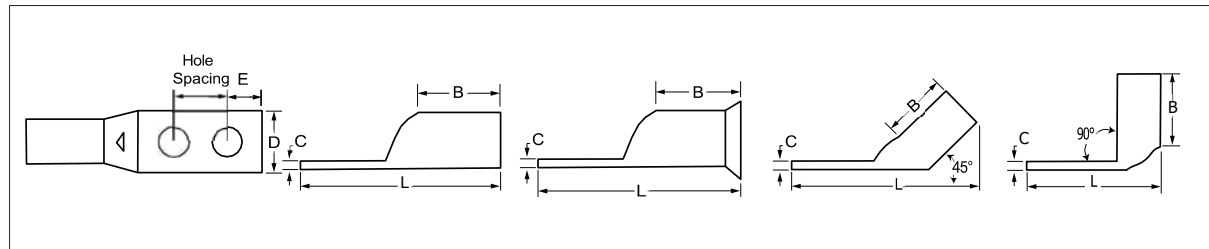
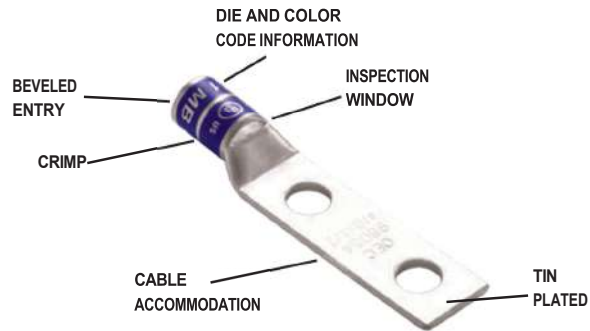
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Prefix 'F' for flared entry (eg. FXXXXX)
- Suffix 'S' for 45° Angle (eg. XXXXXS)
- Suffix 'R' for 90° Angle (eg. XXXXR)



For Use With Copper Conductor Only

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
							L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
98046NT	4	-	4-6	1/4	0.27	5/8	2.09	0.71	0.09	0.34	0.28	GRAY	U4CRT	ILD-29	Burndy PAT444S, PAT4PC834LI & PAT644
98046ANT				1/4	0.27	1	2.68	0.75	0.09	0.34	0.28				
98046DNT	3	#4 FLEX, 4 DLO	3-6	1/4	0.27	5/8	2.24	0.83	0.09	0.38	0.28	WHITE	U3CRT	ILD-29	
98046ENT				1/4	0.27	1	2.80	0.83	0.09	0.38	0.28				
98047NT	2	#4 FLEX, 4 DLO	2-6	5/16	0.33	3/4	2.60	0.83	0.10	0.42	0.32	BROWN	U2CRT	ILD 33	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6
98047ANT				1/4	0.27	5/8	2.24	0.83	0.10	0.42	0.28				
98047BNT				3/8	0.41	1	2.80	0.83	0.10	0.42	0.38				
98047CNT				1/4	0.27	3/4	2.36	0.83	0.10	0.42	0.28				
98047DNT				1/4	0.27	1	2.80	0.83	0.10	0.42	0.28				
98048NT	1	#2 FLEX, 2 DLO	1-6	1/4	0.27	5/8	2.28	0.83	0.11	0.47	0.28	GREEN	U1CRT-1	ILD-37	
98048ANT				5/16	0.33	1	2.83	0.83	0.11	0.47	0.38				
98049ANT	1/0	#1 FLEX, 1 DLO	1/0-6	1/4	0.27	7/8	2.40	0.83	0.13	0.52	0.32	PINK	U25RT	ILD-42	
98050NT				3/8	0.41	1	2.83	0.83	0.13	0.52	0.38				
98050ANT				1/2	0.53	1-3/4	4.02	0.83	0.13	0.52	0.62				
98051NT	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	3/8	0.41	1	2.99	0.94	0.12	0.56	0.38	BLACK	U26RT	ILD-45	Milwaukee 2877-22
98051ANT				1/4	0.27	3/4	2.56	0.94	0.12	0.56	0.28				
98051BNT				5/16	0.33	7/8	2.80	0.94	0.12	0.56	0.38				
98051CNT				1/4	0.27	5/8	2.66	0.94	0.12	0.56	0.52				

Copper, Two Hole, Standard Barrel Compression Lug, Narrow Tang

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless	
							L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12		
98053ANT	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	3/8	0.41	1	3.11	0.98	0.13	0.62	0.38	ORANGE	U27RT	ILD-50	Burndy PAT444S, PAT4PC834LI & PAT644	
98053BNT				5/16	0.33	1	3.11	0.98	0.13	0.62	0.38					
98054NT	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	1/2	0.53	1-3/4	4.29	0.98	0.13	0.69	0.62	PURPLE	U28RT	ILD-54		
98055NT				3/8	0.41	1	3.11	0.98	0.13	0.69	0.38					
98055BNT				1/4	0.27	5/8	2.56	0.98	0.13	0.69	0.28					
98055ANT				5/16	0.33	1	3.11	0.98	0.13	0.69	0.38					
98056NT	250	#4/0 FLEX, 4/0 DLO	250-1/0	1/2	0.53	1-3/4	4.41	1.06	0.15	0.75	0.62	YELLOW	U29RT	ILD-62	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LI- O, TB- 6DF 1000-P, IDT-12-N, IVTB-6	
98056ANT				3/8	0.41	1	3.23	1.06	0.15	0.75	0.38					
98056BNT				3/8	0.41	1-3/4	3.23	1.06	0.15	0.75	0.62					
98056CNT				1/4	0.27	5/8	2.67	1.06	0.15	1.09	0.28					
98057NT	300	250 G,H,FLEX	300-2/0	1/2	0.53	1-3/4	4.41	1.06	0.15	0.81	0.62	WHITE	U30RT	ILD-66		Greenlee HK12ID, EK12IDL N12ID
98058NT	350	250 G,H,I,K,M,FLEX 262 DLO	350-3/0	1/2	0.53	1-3/4	4.53	1.10	0.17	0.87	0.62	RED	U31RT	ILD-71		
98058ANT				3/8	0.41	1	3.35	1.10	0.17	0.87	0.38					
98059NT	400	300 G,H,I,K,M,FLEX 313 DLO	400-4/0	1/2	0.53	1-3/4	4.69	1.18	0.18	0.95	0.62	BLUE	U32RT	ILD-76	NSI M-500 & M-250	
98060NT	500	350 G,H,I,K,M,FLEX 373 DLO	500-250	1/2	0.53	1-3/4	4.88	1.38	0.22	1.06	0.62	BROWN	U34RT	ILD-87		
98060ANT				3/8	0.41	1	3.70	1.38	0.22	1.06	0.38					
98061NT	600	400 G,H,I,K,M,FLEX 444 DLO	600-250	3/8	0.41	1-3/4	5.04	1.50	0.25	1.19	0.62	GREEN	U36RT	ILD-94		Milwaukee 2877-22
98062NT				1/2	0.53	1-3/4	5.04	1.50	0.25	1.19	0.62					
98062ANT	700	500 G,H,I,K,M,FLEX 535 DLO	700-250	5/8	0.69	1-3/4	5.51	1.85	0.27	1.24	0.62	PINK	U38RT U38XRT	ILD-99		
98062BNT				1/2	0.53	1-3/4	5.51	1.85	0.27	1.24	0.62					
98063NT	750	600 G,H,I,M,FLEX 646 DLO	750-500	1/2	0.53	1-3/4	5.51	1.85	0.27	1.31	0.62	BLACK	U39RT	ILD-106		
98063ANT				5/8	0.69	1-3/4	5.51	1.85	0.27	1.31	0.62					
98063BNT	1000	750 G,H,I,FLEX 777 DLO	1000-750	1/2	0.53	1-3/4	5.57	1.91	0.32	1.52	0.62	WHITE	U44XRT	ILD-125		
98063CNT				5/8	0.69	1-3/4	5.57	1.91	0.32	1.52	0.62					

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.

For Short Barrel Connectors, apply 1 crimp,
For Long Barrel Connectors, apply 2 crimps on the color coded bands

NOTE: All Dimensions shows are for reference only.

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Two Hole, Standard Barrel Compression Lug, Blank Tang

Features

- Manufactured from high strength seamless copper tubing
- Chamfered entry
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- Inspection window to ensure full cable insertion
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Standard Material

- Copper

Standard Finish

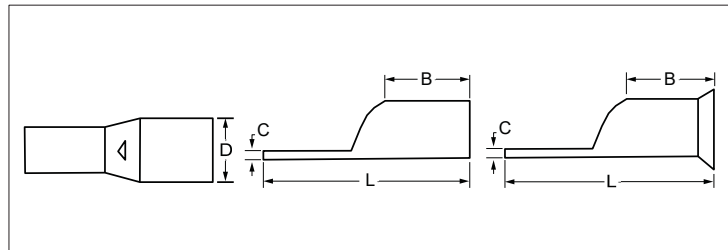
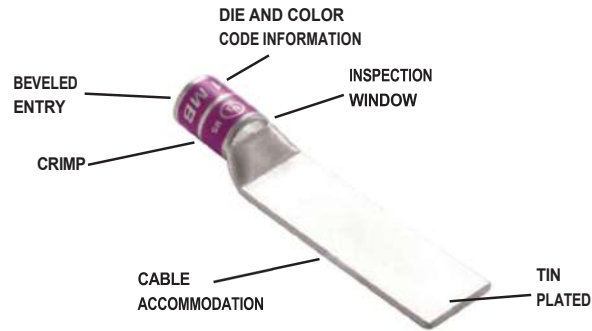
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Prefix 'F' for flared entry (eg. FXXXXX)



For Use With Copper Conductor Only

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Dimensions In Inches				Color Code	• Installation Tooling		Dieless
					L	B	C	D		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
BT98044	8	#8 FLEX, 8 DLO	8-10	#10	1.82	0.44	0.08	0.42	RED	U8CRT	ILD-21	Burndy PAT444S, PAT4PC834LI & PAT644
BT98044A				1/4	1.82	0.44	0.08	0.42				
BT98044B				3/8	2.37	0.44	0.05	0.56				
BT98045	6	#6 FLEX, 6 DLO	6-8	1/4	2.09	0.71	0.08	0.42	BLUE	U5CRT	ILD-24-1	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6
BT98045A				1/4	2.64	0.71	0.08	0.42				
BT98045B				3/8	2.64	0.71	0.06	0.57				
BT98045C				#10	2.20	0.71	0.08	0.42				
BT98046	4	-	4-6	1/4	2.09	0.71	0.09	0.49	GRAY	U4CRT	ILD-29	Greenlee HK12ID, EK12IDL, N12ID
BT98046A				1/4	2.68	0.75	0.09	0.49				
BT98046B				3/8	2.68	0.75	0.07	0.57				
BT98046C				5/16	2.68	0.75	0.09	0.55				
BT98046D	3	#4 FLEX, 4 DLO	3-6	1/4	2.24	0.83	0.09	0.55	WHITE	U3CRT	ILD-29	NSI M-500 & M-250
BT98046E				1/4	2.80	0.83	0.09	0.50				
BT98046F				3/8	2.80	0.83	0.08	0.59				
BT98046G	2	#4 FLEX, 4 DLO	2-6	5/16	2.60	0.83	0.09	0.55	BROWN	U2CRT	ILD-33	Milwaukee 2877-22
BT98047				1/4	2.24	0.83	0.10	0.60				
BT98047A				3/8	2.80	0.83	0.10	0.60				
BT98047B				1/4	2.36	0.83	0.10	0.60				
BT98047C				1/4	2.80	0.83	0.10	0.60				
BT98047D	1	#2 FLEX, 2 DLO	1-6	1/2	3.98	0.83	0.10	0.60	GREEN	U1CRT-1	ILD-37	
BT98047E				1/4	2.28	0.83	0.11	0.67				
BT98048				5/16	2.83	0.83	0.11	0.67				
BT98048A				3/8	2.83	0.83	0.11	0.67				
BT98048B												

Copper, Two Hole, Standard Barrel Compression Lug, Blank Tang

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Dimensions In Inches				Color Code	• Installation Tooling		Dieless
					L	B	C	D		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
BT98049	1/0	#1 FLEX, 1 DLO	1/0-6	5/16	2.64	0.83	0.13	0.74	PINK	U25RT	ILD-42	Burndy PAT444S, PAT4PC834LI & PAT644
BT98049A				1/4	2.40	0.83	0.13	0.74				
BT98050				3/8	2.83	0.83	0.13	0.74				
BT98050A				1/2	4.02	0.83	0.13	0.74				
BT98051	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	3/8	2.99	0.94	0.12	0.81	BLACK	U26RT	ILD-45	
BT98051A				1/4	2.56	0.94	0.12	0.81				
BT98051B				5/16	2.80	0.94	0.12	0.81				
BT98052				1/2	4.17	0.94	0.12	0.81				
BT98053	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	1/2	4.29	0.98	0.13	0.90	ORANGE	U27RT	ILD-50	
BT98053A				3/8	3.11	0.98	0.13	0.90				
BT98053B				5/16	3.11	0.98	0.13	0.90				
BT98054	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	1/2	4.29	0.98	0.13	1.00	PURPLE	U28RT	ILD-54	
BT98055				3/8	3.11	0.98	0.13	1.00				
BT98055B				1/4	2.56	0.98	0.13	1.00				
BT98055A				5/16	3.11	0.98	0.13	1.00				
BT98056	250	#4/0 FLEX, 4/0 DLO	250-1/0	1/2	4.41	1.06	0.15	1.09	YELLOW	U29RT	ILD-62	
BT98056A				3/8	3.23	1.06	0.15	1.09				
BT98056B				3/8	3.23	1.06	0.15	1.09				
BT98057	300	250 G,H,FLEX	300-2/0	1/2	4.41	1.06	0.15	1.19	WHITE	U30RT	ILD-66	Greenlee HK12ID, EK12IDL, N12ID
BT98058	350	250 G,H,I,K,M,FLEX 262 DLO	350-3/0	1/2	4.53	1.10	0.17	1.28	RED	U31RT	ILD-71	
BT98058A				3/8	3.35	1.10	0.17	1.28				
BT98059	400	300 G,H,I,K,M,FLEX 313 DLO	400-4/0	1/2	4.69	1.18	0.18	1.39	BLUE	U32RT	ILD-76	NSI M-500 & M-250
BT98060	500	350 G,H,I,K,M,FLEX 373 DLO	500-250	1/2	4.88	1.38	0.22	1.54	BROWN	U34RT	ILD-87	
BT98060A				3/8	3.70	1.38	0.22	1.54				
BT98061	600	400 G,H,I,K,M,FLEX 444 DLO	600-250	3/8	5.04	1.50	0.25	1.72	GREEN	U36RT	ILD-94	
BT98062				1/2	5.04	1.50	0.25	1.72				
BT98062A	700	500 G,H,I,K,M,FLEX 535 DLO	700-250	5/8	5.51	1.85	0.27	1.78	PINK	U38RT U38XRT	ILD-99	
BT98062B				1/2	5.51	1.85	0.27	1.78				
BT98063	750	600 G,H,I,M,FLEX 646 DLO	750-500	1/2	5.51	1.85	0.27	1.90	BLACK	U39RT	ILD-106	
BT98063A				5/8	5.51	1.85	0.27	1.90				
BT98063B				1/2	5.57	1.91	0.32	2.19				
BT98063C	1000	750 G,H,I,FLEX 777 DLO	1000-750	5/8	5.57	1.91	0.32	2.19	WHITE	U44XRT	ILD-125	Milwaukee 2877-22

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
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For Short Barrel Connectors, apply 1 crimp,
For Long Barrel Connectors, apply 2 crimps on the color coded bands

NOTE: All Dimensions shows are for reference only.

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Two Hole, Standard Barrel Compression Lug, Break-Away

Features

- Manufactured from high strength seamless copper tubing
- Chamfered entry
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- Inspection window to ensure full cable insertion
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Standard Material

- Copper

Standard Finish

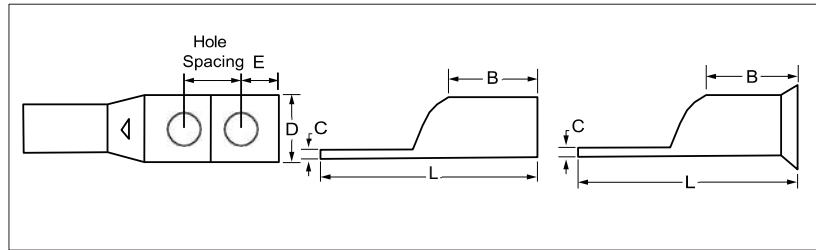
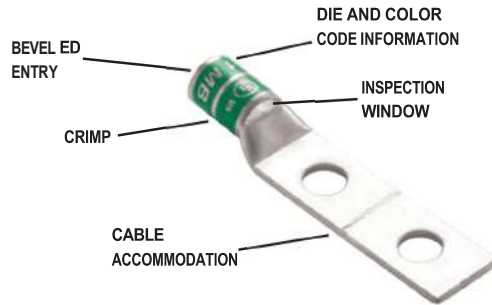
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Prefix 'F' for flared entry (eg. FXXXXX)



For Use With Copper Conductor Only

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
							L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
BA98044	8	#8 FLEX, 8 DLO	8-10	#10	0.20	5/8	1.82	0.44	0.08	0.42	0.28	RED	U8CRT	ILD-21	Burndy PAT444S, PAT4PC834LI & PAT644
BA98044A				1/4	0.27	5/8	1.82	0.44	0.08	0.42	0.28				
BA98044B				3/8	0.41	1	2.37	0.44	0.05	0.56	0.41				
BA98045	6	#6 FLEX, 6 DLO	6-8	1/4	0.27	5/8	2.09	0.71	0.08	0.42	0.28	BLUE	U5CRT	ILD- 24-1	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LI-O,TB-6DF1000-P, IDT-12-N, IVTB-6
BA98045A				1/4	0.27	1	2.64	0.71	0.08	0.42	0.28				
BA98045B				3/8	0.41	1	2.64	0.71	0.06	0.57	0.38				
BA98045C	4	#4 FLEX, 4 DLO	4-6	#10	0.20	3/4	2.20	0.71	0.08	0.42	0.28	GRAY	U4CRT	ILD-29	Greenlee HK12ID, EK12IDL, N12ID
BA98046				1/4	0.27	5/8	2.09	0.71	0.09	0.49	0.28				
BA98046A				1/4	0.27	1	2.68	0.75	0.09	0.49	0.28				
BA98046B	3	#3 FLEX, 3 DLO	3-6	3/8	0.41	1	2.68	0.75	0.07	0.57	0.38	WHITE	U3CRT	ILD-29	NSI M-500 & M-250
BA98046C				5/16	0.33	1	2.68	0.75	0.09	0.55	0.38				
BA98046D				1/4	0.27	5/8	2.24	0.83	0.09	0.55	0.28				
BA98046E	2	#2 FLEX, 2 DLO	2-6	1/4	0.27	1	2.80	0.83	0.09	0.50	0.28	BROWN	U2CRT	ILD-33	Milwaukee 2877-22
BA98046F				3/8	0.41	1	2.80	0.83	0.08	0.59	0.38				
BA98046G				5/16	0.33	3/4	2.60	0.83	0.09	0.55	0.32				
BA98047	1	#1 FLEX, 1 DLO	1-6	5/16	0.33	3/4	2.60	0.83	0.10	0.60	0.32	GREEN	U1CRT-1	ILD-37	
BA98047A				1/4	0.27	5/8	2.24	0.83	0.10	0.60	0.28				
BA98047B				3/8	0.41	1	2.80	0.83	0.10	0.60	0.38				
BA98047C	1	#1 FLEX, 1 DLO	1-6	1/4	0.27	3/4	2.36	0.83	0.10	0.60	0.28	BROWN	U2CRT	ILD-33	
BA98047D				1/4	0.27	1	2.80	0.83	0.10	0.60	0.28				
BA98047E				1/2	0.53	1-3/4	3.98	0.83	0.10	0.60	0.62				
BA98048	1	#1 FLEX, 1 DLO	1-6	1/4	0.27	5/8	2.28	0.83	0.11	0.67	0.28	GREEN	U1CRT-1	ILD-37	
BA98048A				5/16	0.33	1	2.83	0.83	0.11	0.67	0.38				
BA98048B				3/8	0.41	1	2.83	0.83	0.11	0.67	0.38				

Copper, Two Hole, Standard Barrel Compression Lug, Break-Away

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
							L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
BA98049	1/0	#1 FLEX, 1 DLO	1/0-6	5/16	0.33	7/8	2.64	0.83	0.13	0.74	0.32	PINK	U25RT	ILD-42	Burndy PAT444S, PAT4PC834LI & PAT644 Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LI-O, TB-6DF1000-P, IDT-12-N, IVTB-6 Greenlee HK12ID, EK12IDL, N12ID NSI M-500 & M-250 Milwaukee 2877-22
BA98049A				1/4	0.27	3/4	2.40	0.83	0.13	0.74	0.28				
BA98050				3/8	0.41	1	2.83	0.83	0.13	0.74	0.38				
BA98050A				1/2	0.53	1-3/4	4.02	0.83	0.13	0.74	0.32				
BA98051	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	3/8	0.41	1	2.99	0.94	0.12	0.81	0.38	BLACK	U26RT	ILD-45	
BA98051A				1/4	0.27	3/4	2.56	0.94	0.12	0.81	0.28				
BA98051B				5/16	0.33	7/8	2.80	0.94	0.12	0.81	0.38				
BA98052				1/2	0.53	1-3/4	4.17	0.94	0.12	0.81	0.62				
BA98053	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	1/2	0.53	1-3/4	4.29	0.98	0.13	0.90	0.62	ORANGE	U27RT	ILD-50	
BA98053A				3/8	0.41	1	3.11	0.98	0.13	0.90	0.38				
BA98053B				5/16	0.33	1	3.11	0.98	0.13	0.90	0.38				
BA98054				1/2	0.53	1-3/4	4.29	0.98	0.13	1.00	0.62				
BA98055	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	3/8	0.41	1	3.11	0.98	0.13	1.00	0.38	PURPLE	U28RT	ILD-54	
BA98055B				1/4	0.27	5/8	2.56	0.98	0.13	1.00	0.28				
BA98055A				5/16	0.33	1	3.11	0.98	0.13	1.00	0.38				
BA98056				1/2	0.53	1-3/4	4.41	1.06	0.15	1.09	0.62				
BA98056A	250	#4/0 FLEX, 4/0 DLO	4/0-1	3/8	0.41	1	3.23	1.06	0.15	1.09	0.38	YELLOW	U29RT	ILD-62	
BA98056B				3/8	0.41	1-3/4	3.23	1.06	0.15	1.09	0.62				
BA98057	300	250 G,H,FLEX	300-2/0	1/2	0.53	1-3/4	4.41	1.06	0.15	1.19	0.62	WHITE	U30RT	ILD-66	
BA98058	350	250 G,H,I,K,M,FLEX 262 DLO	350-3/0	1/2	0.53	1-3/4	4.53	1.10	0.17	1.28	0.62	RED	U31RT	ILD-71	
BA98058A				3/8	0.41	1	3.35	1.10	0.17	1.28	0.38				
BA98059	400	300 G,H,I,K,M,FLEX 313 DLO	400-4/0	1/2	0.53	1-3/4	4.69	1.18	0.18	1.39	0.62	BLUE	U32RT	ILD-76	
BA98060	500	350 G,H,I,K,M,FLEX 373 DLO	500-250	1/2	0.53	1-3/4	4.88	1.38	0.22	1.54	0.62	BROWN	U34RT	ILD-87	
BA98060A				3/8	0.41	1	3.70	1.38	0.22	1.54	0.38				
BA98061	600	400 G,H,I,K,M,FLEX 444 DLO	600-250	3/8	0.41	1-3/4	5.04	1.50	0.25	1.72	0.62	GREEN	U36RT	ILD-94	
BA98062				1/2	0.53	1-3/4	5.04	1.50	0.25	1.72	0.62				
BA98062A	700	500 G,H,I,K,M,FLEX 535 DLO	700-250	5/8	0.69	1-3/4	5.51	1.85	0.27	1.78	0.62	PINK	U38RT U38XRT	ILD-99	
BA98062B				1/2	0.53	1-3/4	5.51	1.85	0.27	1.78	0.62				
BA98063	750	600 G,H,I,M,FLEX 646 DLO	750-500	1/2	0.53	1-3/4	5.51	1.85	0.27	1.90	0.62	BLACK	U39RT	ILD-106	
BA98063A				5/8	0.69	1-3/4	5.51	1.85	0.27	1.90	0.62				
BA98063B	1000	750 G,H,I,FLEX 777 DLO	1000-750	1/2	0.53	1-3/4	5.57	1.91	0.32	2.19	0.62	WHITE	U44XRT	ILD-125	
BA98063C				5/8	0.69	1-3/4	5.57	1.91	0.32	2.19	0.62				

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.

For Short Barrel Connectors, apply 1 crimp,
For Long Barrel Connectors, apply 2 crimps on the color coded bands

NOTE: All Dimensions shows are for reference only.

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Two Hole, Standard Barrel Compression Lug, Slotted Tang

Features

- Manufactured from high strength seamless copper tubing
- Chamfered entry
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- Inspection window to ensure full cable insertion
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Standard Material

- Copper

Standard Finish

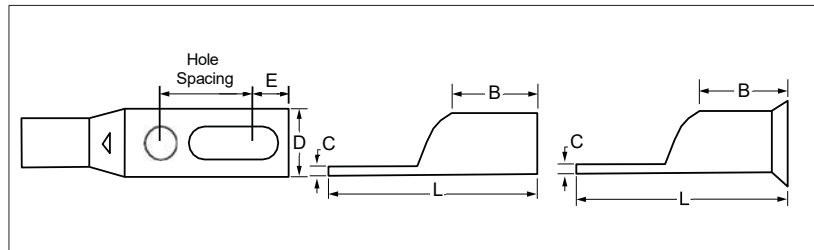
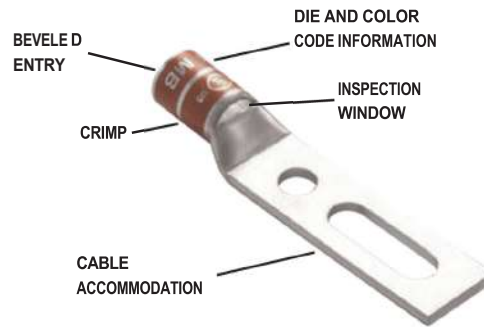
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Prefix 'F' for flared entry (eg. FXXXXX)



For Use With Copper Conductor Only

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
							L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
ST98044	8	#8 FLEX, 8 DLO	8-10	#10	0.20	5/8	1.82	0.44	0.08	0.42	0.28	RED	U8CRT	ILD-21	Burndy PAT444S, PAT4PC-834LI & PAT644
ST98044A				1/4	0.27	5/8	1.82	0.44	0.08	0.42	0.28				
ST98044B				3/8	0.41	1	2.37	0.44	0.05	0.56	0.41				
ST98045	6	#6 FLEX, 6 DLO	6-8	1/4	0.27	5/8	2.09	0.71	0.08	0.42	0.28	BLUE	U5CRT	ILD-24-1	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LI-O, TB-6DF1000-P, IDT-12-N, IVTB-6
ST98045A				1/4	0.27	1	2.64	0.71	0.08	0.42	0.28				
ST98045B				3/8	0.41	1	2.64	0.71	0.06	0.57	0.38				
ST98045C	4	-	4-6	#10	0.20	3/4	2.20	0.71	0.08	0.42	0.28	GRAY	U4CRT	ILD-29	Greenlee HK12ID, EK12IDL, N12ID
ST98046				1/4	0.27	5/8	2.09	0.71	0.09	0.49	0.28				
ST98046A				1/4	0.27	1	2.68	0.75	0.09	0.49	0.28				
ST98046B	3	#4 FLEX, 4 DLO	3-6	3/8	0.41	1	2.68	0.75	0.07	0.57	0.38	WHITE	U3CRT	ILD-29	NSI M-500 & M-250
ST98046C				5/16	0.33	1	2.68	0.75	0.09	0.55	0.38				
ST98046D				1/4	0.27	5/8	2.24	0.83	0.09	0.55	0.28	BROWN	U2CRT	ILD-33	Milwaukee 2877-22
ST98046E	2	#4 FLEX, 4 DLO	2-6	1/4	0.27	1	2.80	0.83	0.09	0.50	0.28				
ST98046F				3/8	0.41	1	2.80	0.83	0.08	0.59	0.38				
ST98046G				5/16	0.33	3/4	2.60	0.83	0.09	0.55	0.32	GREEN	U1CRT-1	ILD-37	
ST98047	1	#2 FLEX, 2 DLO	1-6	5/16	0.33	3/4	2.60	0.83	0.10	0.60	0.32				
ST98047A				1/4	0.27	5/8	2.24	0.83	0.10	0.60	0.28				
ST98047B				3/8	0.41	1	2.80	0.83	0.10	0.60	0.38				
ST98047C	1	#2 FLEX, 2 DLO	1-6	1/4	0.27	3/4	2.36	0.83	0.10	0.60	0.28	GREEN	U1CRT-1	ILD-37	
ST98047D				1/4	0.27	1	2.80	0.83	0.10	0.60	0.28				
ST98047E				1/2	0.53	1-3/4	3.98	0.83	0.10	0.60	0.62				
ST98048	1	#2 FLEX, 2 DLO	1-6	1/4	0.27	5/8	2.28	0.83	0.11	0.67	0.28	GREEN	U1CRT-1	ILD-37	
ST98048A				5/16	0.33	1	2.83	0.83	0.11	0.67	0.38				
ST98048B				3/8	0.41	1	2.83	0.83	0.11	0.67	0.38				

Copper, Two Hole, Standard Barrel Compression Lug, Slotted Tang

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
							L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
ST98049	1/0	#1 FLEX, 1 DLO	1/0-6	5/16	0.33	7/8	2.64	0.83	0.13	0.74	0.32	PINK	U25RT	ILD-42	Burndy PAT444S, PAT4PC- 834LI & PAT644
ST98049A				1/4	0.27	3/4	2.40	0.83	0.13	0.74	0.28				
ST98050				3/8	0.41	1	2.83	0.83	0.13	0.74	0.38				
ST98050A				1/2	0.53	1-3/4	4.02	0.83	0.13	0.74	0.32				
ST98051	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	3/8	0.41	1	2.99	0.94	0.12	0.81	0.38	BLACK	U26RT	ILD-45	
ST98051A				1/4	0.27	3/4	2.56	0.94	0.12	0.81	0.28				
ST98051B				5/16	0.33	7/8	2.80	0.94	0.12	0.81	0.38				
ST98052				1/2	0.53	1-3/4	4.17	0.94	0.12	0.81	0.62				
ST98053	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	1/2	0.53	1-3/4	4.29	0.98	0.13	0.90	0.62	ORANGE	U27RT	ILD-50	
ST98053A				3/8	0.41	1	3.11	0.98	0.13	0.90	0.38				
ST98053B				5/16	0.33	1	3.11	0.98	0.13	0.90	0.38				
ST98054				1/2	0.53	1-3/4	4.29	0.98	0.13	1.00	0.62				
ST98055	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	3/8	0.41	1	3.11	0.98	0.13	1.00	0.38	PURPLE	U28RT	ILD-54	
ST98055B				1/4	0.27	5/8	2.56	0.98	0.13	1.00	0.28				
ST98055A				5/16	0.33	1	3.11	0.98	0.13	1.00	0.38				
ST98056				1/2	0.53	1-3/4	4.41	1.06	0.15	1.09	0.62				
ST98056A	250	#4/0 FLEX, 4/0 DLO	250-1/0	3/8	0.41	1	3.23	1.06	0.15	1.09	0.38	YELLOW	U29RT	ILD-62	
ST98056B				3/8	0.41	1-3/4	3.23	1.06	0.15	1.09	0.62				
ST98057	300	250 G,H,FLEX	300-2/0	1/2	0.53	1-3/4	4.41	1.06	0.15	1.19	0.62	WHITE	U30RT	ILD-66	Greenlee HK12ID, EK12IDL, N12ID
ST98058	350	250 G,H,I,K,M,FLEX 262 DLO	350-3/0	1/2	0.53	1-3/4	4.53	1.10	0.17	1.28	0.62	RED	U31RT	ILD-71	
ST98058A				3/8	0.41	1	3.35	1.10	0.17	1.28	0.38				
ST98059	400	300 G,H,I,K,M,FLEX 313 DLO	400-4/0	1/2	0.53	1-3/4	4.69	1.18	0.18	1.39	0.62	BLUE	U32RT	ILD-76	NSI M-500 & M-250
ST98060	500	350 G,H,I,K,M,FLEX 373 DLO	500-250	1/2	0.53	1-3/4	4.88	1.38	0.22	1.54	0.62	BROWN	U34RT	ILD-87	
ST98060A				3/8	0.41	1	3.70	1.38	0.22	1.54	0.38				
ST98061	600	400 G,H,I,K,M,FLEX 444 DLO	600-250	3/8	0.41	1-3/4	5.04	1.50	0.25	1.72	0.62	GREEN	U36RT	ILD-94	
ST98062				1/2	0.53	1-3/4	5.04	1.50	0.25	1.72	0.62				
ST98062A	700	500 G,H,I,K,M,FLEX 535 DLO	700-250	5/8	0.33	1-3/4	5.51	1.85	0.27	1.78	0.62	PINK	U38RT U38XRT	ILD-99	
ST98062B				1/2	0.53	1-3/4	5.51	1.85	0.27	1.78	0.62				
ST98063	750	600 G,H,I,M,FLEX 646 DLO	750-500	1/2	0.53	1-3/4	5.51	1.85	0.27	1.90	0.62	BLACK	U39RT	ILD-106	Milwaukee 2877-22
ST98063A				5/8	0.33	1-3/4	5.51	1.85	0.27	1.90	0.62				
ST98063B	1000	750 G,H,I,FLEX 777 DLO	1000-750	1/2	0.53	1-3/4	5.57	1.91	0.32	2.19	0.62	WHITE	U44XRT	ILD-125	
ST98063C				5/8	0.33	1-3/4	5.57	1.91	0.32	2.19	0.62				

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.

For Short Barrel Connectors, apply 1 crimp,
For Long Barrel Connectors, apply 2 crimps on the color coded bands

NOTE: All Dimensions shows are for reference only.

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, One Hole, Long Barrel Compression Lug

Features

- Manufactured from high strength seamless copper tubing
- Chamfered entry
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Standard Material

- Copper

Standard Finish

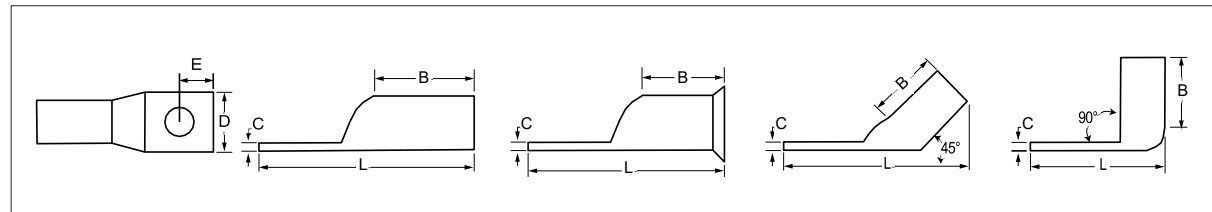
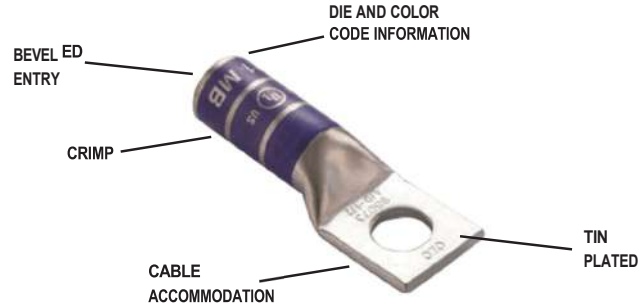
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Prefix 'F' for flared entry (eg. FXXXXX)
- Prefix 'P' for inspection window (eg. PXXXXX)
- Suffix 'S' for 45° Angle (eg. XXXXS)
- Suffix 'R' for 90° Angle (eg. XXXXR)



For Use With Copper Conductor Only

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
						L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
98064	8	#8 FLEX, 8 DLO	8-10	1/4	0.27	1.52	0.81	0.08	0.42	0.28	RED	U8CTR	ILD-21	Burndy PAT444S, PAT4PC834LI & PAT644
98064A				#10	0.20	1.52	0.81	0.08	0.42	0.28				
98064B				3/8	0.41	1.59	0.81	0.05	0.57	0.31				
98065	6	#6 FLEX, 6 DLO	6-8	1/4	0.27	1.77	0.98	0.08	0.42	0.30	BLUE	U5CRT	ILD-24-1	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF 1000-P, IDT-12-N, IVTB-6
98065A				3/8	0.41	1.91	0.98	0.05	0.59	0.37				
98065B				5/16	0.33	1.91	0.98	0.07	0.51	0.37				
98065C	4	-	4-6	#10	0.20	1.77	0.98	0.08	0.42	0.30	GRAY	U4CRT	ILD-29	Greenlee HK12ID, EK12IDL, N12ID
98065D				1/2	0.53	2.18	0.98	0.05	0.71	0.30				
98066				1/4	0.27	1.77	0.98	0.09	0.49	0.31				
98066A	3	#4 FLEX, 4 DLO	3-6	3/8	0.41	1.91	0.98	0.07	0.49	0.31	WHITE	U3CRT	ILD-29	NSI M-500 & M-250
98066B				5/16	0.33	2.07	1.10	0.09	0.50	0.31				
98066C				#10	0.20	2.07	1.10	0.10	0.60	0.37				
98066D	2	#4 FLEX, 4 DLO	2-6	1/4	0.27	2.07	1.10	0.09	0.50	0.31	BROWN	U2CRT	ILD-33	Milwaukee 2877-22
98066E				5/16	0.33	2.07	1.10	0.10	0.60	0.37				
98066F				3/8	0.41	2.07	1.10	0.10	0.60	0.37				
98066G	1	#2 FLEX, 2 DLO	1-6	1/4	0.27	2.07	1.10	0.10	0.60	0.37	GREEN	U1CRT-1	ILD-37	
98066H				#10	0.20	2.11	1.10	0.11	0.60	0.37				
98067				1/2	0.53	2.53	1.10	0.10	0.83	0.37				
98067A	1	#2 FLEX, 2 DLO	1-6	5/16	0.33	2.11	1.10	0.11	0.60	0.37	GREEN	U1CRT-1	ILD-37	
98067B				3/8	0.41	2.11	1.10	0.11	0.60	0.37				
98067C				#10	0.20	2.11	1.10	0.11	0.60	0.37				
98067D	1	#2 FLEX, 2 DLO	1-6	1/4	0.27	2.11	1.10	0.11	0.60	0.37	GREEN	U1CRT-1	ILD-37	
98068				5/16	0.33	2.11	1.10	0.11	0.60	0.37				
98068A				3/8	0.41	2.11	1.10	0.11	0.60	0.37				
98068B	1	#2 FLEX, 2 DLO	1-6	#10	0.20	2.11	1.10	0.11	0.60	0.37	GREEN	U1CRT-1	ILD-37	
98068C				1/4	0.27	2.11	1.10	0.11	0.60	0.37				

Copper, One Hole, Long Barrel Compression Lug

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Dimensions In Inches					Color Code	• Installation Tooling		Dieless	
						L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12		
98069	1/0	#1 FLEX, 1 DLO	1/0-6	5/16	0.33	2.21	1.20	0.13	0.74	0.37	PINK	U25RT	ILD-42	Burndy PAT444S, PAT4PC834LI & PAT644	
98069A				#10	0.20	2.21	1.20	0.13	0.74	0.37					
98069B				1/4	0.27	2.21	1.20	0.13	0.74	0.37					
98070				3/8	0.41	2.21	1.20	0.13	0.74	0.37					
98070A				1/2	0.53	2.50	1.20	0.13	0.74	0.47					
98071	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	3/8	0.41	2.68	1.38	0.12	0.81	0.47	BLACK	U26RT	ILD-45		
98071A				1/2	0.53	2.68	1.38	0.12	0.81	0.47					
98071B				1/4	0.27	2.68	1.38	0.13	0.81	0.47					
98072	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	1/2	0.53	2.80	1.42	0.13	0.90	0.47	ORANGE	U27RT	ILD-50		
98072A				3/8	0.41	2.80	1.42	0.13	0.90	0.47					
98072B				1/4	0.27	2.80	1.42	0.13	1.00	0.52					
98073	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	1/2	0.53	2.80	1.42	0.13	1.00	0.52	PURPLE	U28RT	ILD-54		Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, 1B- 6DF1000-P, IDT-12-N, IVTB-6
98073A				3/8	0.41	2.80	1.42	0.13	1.00	0.52					
98073B				1/4	0.27	2.03	1.59	0.15	1.09	0.52					
98074	250	#4/0 FLEX, 4/0 DLO	250-1/0	1/2	0.53	3.03	1.59	0.15	1.09	0.52	YELLOW	U29RT	ILD-62		
98074A				3/8	0.41	3.39	1.95	0.15	1.19	0.52					
98074B				5/8	0.69	3.03	1.59	0.15	1.09	0.52					
98075	300	250 G,H,FLEX	300-2/0	1/2	0.53	3.46	1.97	0.17	1.19	0.52	WHITE	U30RT	ILD-66	Greenlee HK12ID, EK12IDL, N12ID	
98076	350	250 G,H,I,K,M,FLEX 262 DLO	350-3/0	1/2	0.53	3.46	1.97	0.17	1.28	0.51	RED	U31RT	ILD-71		
98076A				5/8	0.69	3.86	1.99	0.18	1.39	0.51					
98077	400	300 G,H,I,K,M,FLEX 313 DLO	400-4/0	1/2	0.53	3.86	1.99	0.18	1.39	0.51	BLUE	U32RT	ILD-76		
98077A				3/8	0.53	3.86	1.99	0.18	1.39	0.51					
98078				5/8	0.69	3.86	1.99	0.18	1.54	0.51					
98079	500	350 G,H,I,K,M,FLEX 373 DLO	500-250	1/2	0.53	4.13	2.26	0.22	1.54	0.51	BROWN	U34RT	ILD-87	& M-250	
98080				5/8	0.69	4.13	2.26	0.22	1.72	0.69					
98081	600	400 G,H,I,K,M,FLEX 444 DLO	600-250	5/8	0.69	4.25	2.26	0.25	1.77	0.69	GREEN	U36RT	ILD-94		
98081A	700	500 G,H,I,K,M,FLEX 535 DLO	700-250	1/2	0.53	5.16	2.64	0.27	1.77	0.69	PINK	U38RT U38XRT	ILD-99		
98081B				5/8	0.69	5.16	2.64	0.27	1.90	0.69					
98082	750	600 G,H,I,M,FLEX 646 DLO	750-500	5/8	0.69	5.16	2.64	0.27	1.90	0.69	BLACK	U39RT	ILD-106		
98082A				1/2	0.53	5.16	2.64	0.27	1.90	0.69					
98082B	1000	750 G,H,I,FLEX 777 DLO	1000-750	1/2	0.53	5.67	3.15	0.33	2.18	0.69	WHITE	U44XRT	ILD-125		
98082C				5/8	0.69	5.67	3.15	0.33	2.18	0.69					

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.

For Short Barrel Connectors, apply 1 crimp,
For Long Barrel Connectors, apply 2 crimps on the color coded bands

NOTE: All Dimensions shows are for reference only.

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, One Hole, Long Barrel Compression Lug, Narrow Tang

Features

- Manufactured from high strength seamless copper tubing
- Chamfered entry
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Standard Material

- Copper

Standard Finish

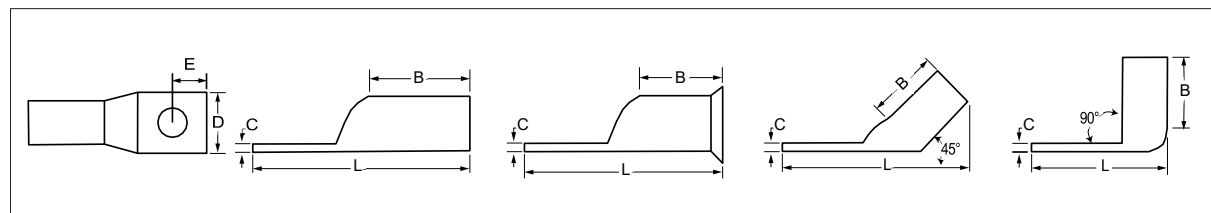
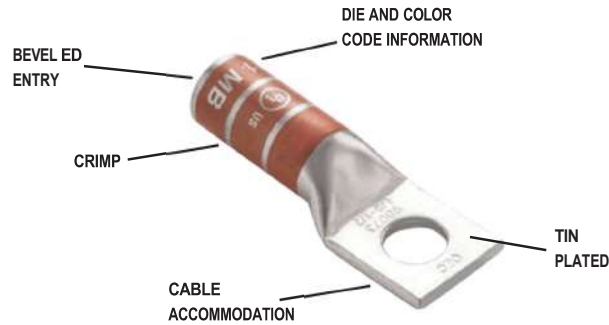
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Prefix 'F' for flared entry (eg. FXXXXX)
- Prefix 'P' for inspection window (eg. PXXXXX)
- Suffix 'S' for 45° Angle (eg. XXXXS)
- Suffix 'R' for 90° Angle (eg. XXXXR)



For Use With Copper Conductor Only

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
						L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
98066CNT	4	-	4-6	#10	0.20	1.77	0.98	0.09	0.34	0.31	GRAY	U4CRT	ILD-29	Burndy PAT444S, PAT4PC834LI & PAT644
98066DNT	3	#4 FLEX, 4 DLO	3-6	#10	0.20	2.07	1.10	0.09	0.38	0.31	WHITE	U3CRT	ILD-29	
98066ENT				1/4	0.27	2.07	1.10	0.09	0.38	0.31				
98067NT	2	#4 FLEX, 4 DLO	2-6	5/16	0.33	2.07	1.10	0.10	0.42	0.37	BROWN	U2CRT	ILD-33	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB- 6DF1000-P, IDT-12-N, IVTB-6
98067BNT				1/4	0.27	2.07	1.10	0.10	0.42	0.37				
98067CNT				#10	0.20	2.07	1.10	0.10	0.42	0.37				
98068NT	1	#2 FLEX, 2 DLO	1-6	5/16	0.33	2.11	1.10	0.11	0.47	0.37	GREEN	U1CRT-1	ILD-37	
98068BNT				#10	0.20	2.11	1.10	0.11	0.47	0.37				
98069ANT	1/0	#1 FLEX, 1 DLO	1/0-6	#10	0.20	2.21	1.20	0.13	0.52	0.37	PINK	U25RT	ILD-42	Greenlee HK12ID, EK12IDL N12ID
98069BNT				1/4	0.27	2.21	1.20	0.13	0.52	0.37				
98070NT				3/8	0.41	2.21	1.20	0.13	0.52	0.37				
98070BNT				5/16	0.33	2.68	1.38	0.12	0.52	0.47				
98071NT	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	3/8	0.41	2.68	1.38	0.12	0.56	0.47	BLACK	U26RT	ILD-45	NSI M-500 & M-250
98071BNT				1/4	0.27	2.68	1.38	0.13	0.56	0.47				
98072ANT	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	3/8	0.41	2.80	1.42	0.13	0.62	0.47	ORANGE	U27RT	ILD-50	Milwaukee 2877-22
98072BNT				1/4	0.27	2.80	1.42	0.13	0.62	0.52				

Copper, One Hole, Long Barrel Compression Lug, Narrow Tang

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
						L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
98073NT	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	1/2	0.53	2.80	1.42	0.13	0.69	0.52	PURPLE	U28RT	ILD-54	Burndy PAT444S, PAT4PC834LI & PAT644
98073ANT				3/8	0.41	2.80	1.42	0.13	0.69	0.52				
98073BNT				1/4	0.27	2.03	1.59	0.15	0.69	0.52				
98074NT	250	#4/0 FLEX, 4/0 DLO	250-1/0	1/2	0.53	3.03	1.59	0.15	0.75	0.52	YELLOW	U29RT	ILD-62	
98074ANT				3/8	0.41	3.39	1.95	0.15	0.75	0.52				
98075NT	300	250 G,H,FLEX	300-2/0	1/2	0.53	3.46	1.97	0.17	0.81	0.52	WHITE	U30RT	ILD-66	
98076NT	350	250 G,H,I,K,M,FLEX 262 DLO	350-3/0	1/2	0.53	3.46	1.97	0.17	0.87	0.51	RED	U31RT	ILD-71	
98076ANT				5/8	0.69	3.86	1.99	0.18	0.87	0.51				
98077NT	400	300 G,H,I,K,M,FLEX 313 DLO	400-4/0	1/2	0.53	3.86	1.99	0.18	0.95	0.51	BLUE	U32RT	ILD-76	
98078NT				5/8	0.69	4.13	2.26	0.22	0.95	0.51				
98079NT	500	350 G,H,I,K,M,FLEX 373 DLO	500-250	1/2	0.53	4.13	2.26	0.22	1.06	0.51	BROWN	U34RT	ILD-87	Greenlee HK12ID, EK12IDL, N12ID
98080NT				5/8	0.69	4.25	2.26	0.25	1.06	0.69				
98080BNT	600	400 G,H,I,K,M,FLEX 444 DLO	600-250	3/8	0.41	4.37	2.68	0.26	1.18	0.41	GREEN	U36RT	ILD-94	
98081NT				5/8	0.69	5.16	2.64	0.27	1.19	0.69				
98081ANT	700	500 G,H,I,K,M FLEX 535 DLO	700-250	1/2	0.53	5.16	2.64	0.27	1.24	0.69	PINK	U38RT U38XRT	ILD-99	NSI M-500 & M-250
98081BNT				5/8	0.69	5.16	2.64	0.27	1.24	0.69				
98082NT	750	600 G,H,I,M,FLEX 646 DLO	750-500	5/8	0.69	5.16	2.64	0.27	1.31	0.69	BLACK	U39RT	ILD-106	
98082ANT				1/2	0.53	5.16	2.64	0.27	1.31	0.69				
98082BNT	1000	750 G,H,I,FLEX 777 DLO	1000-750	1/2	0.53	5.67	3.15	0.33	1.52	0.69	WHITE	U44XRT	ILD-125	Milwaukee 2877-22
98082CNT				5/8	0.69	5.67	3.15	0.33	1.52	0.69				

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
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For Short Barrel Connectors, apply 1 crimp,

For Long Barrel Connectors, apply 2 crimps on the color coded bands

NOTE: All Dimensions shows are for reference only.

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, One Hole, Long Barrel Compression Lug, Blank Tang

Features

- Manufactured from high strength seamless copper tubing
- Chamfered entry
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Standard Material

- Copper

Standard Finish

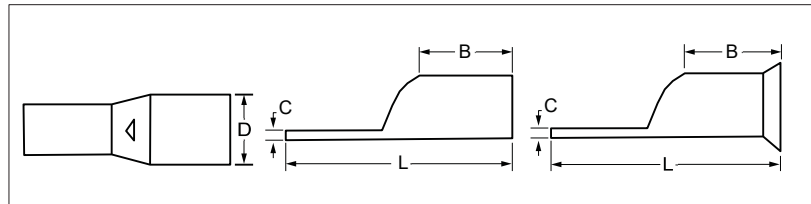
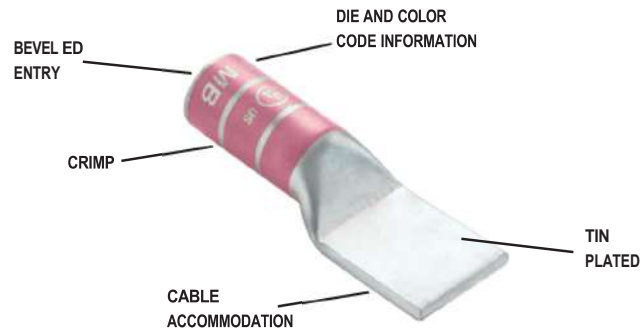
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Prefix 'F' for flared entry (eg. FXXXXX)
- Prefix 'P' for inspection window (eg. PXXXXX)



For Use With Copper Conductor Only

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Dimensions In Inches				Color Code	• Installation Tooling		Dieless
					L	B	C	D		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
BT98064	8	#8 FLEX, 8 DLO	8-10	1/4	1.52	0.81	0.08	0.42	RED	U8CRT	ILD-21	Burndy PAT444S, PAT4PC834LI & PAT644
BT98064A				#10	1.52	0.81	0.08	0.42				
BT98064B				3/8	1.59	0.81	0.05	0.57				
BT98065	6	#6 FLEX, 6 DLO	6-8	1/4	1.77	0.98	0.08	0.42	BLUE	U5CRT	ILD-24-1	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6
BT98065A				3/8	1.91	0.98	0.05	0.59				
BT98065B				5/16	1.91	0.98	0.07	0.51				
BT98065C				#10	1.77	0.98	0.08	0.42				
BT98066	4	-	4-6	1/4	1.77	0.98	0.09	0.49	GRAY	U4CRT	ILD-29	Greenlee HK12ID, EK12IDL, N12ID
BT98066A				3/8	1.91	0.98	0.07	0.49				
BT98066B				5/16	1.77	0.98	0.09	0.49				
BT98066C				#10	1.77	0.98	0.09	0.49				
BT98066D	3	#4 FLEX, 4 DLO	3-6	#10	2.07	1.10	0.09	0.50	WHITE	U3CRT	ILD-29	NSI M-500 & M-250
BT98066E				1/4	2.07	1.10	0.09	0.50				
BT98066F				5/16	2.07	1.10	0.09	0.55				
BT98066G				3/8	2.07	1.10	0.08	0.59				
BT98067	2	#4 FLEX, 4 DLO	2-6	5/16	2.07	1.10	0.10	0.60	BROWN	U2CRT	ILD-33	Milwaukee 2877-22
BT98067A				3/8	2.07	1.10	0.10	0.60				
BT98067B				1/4	2.07	1.10	0.10	0.60				
BT98067C				#10	2.07	1.10	0.10	0.60				
BT98068	1	#2 FLEX, 2 DLO	1-6	5/16	2.11	1.10	0.11	0.60	GREEN	U1CRT-1	ILD-37	
BT98068A				3/8	2.11	1.10	0.11	0.60				
BT98068B				#10	2.11	1.10	0.11	0.60				
BT98069	1/0	#1 FLEX, 1 DLO	1/0-6	5/16	2.21	1.20	0.13	0.74	PINK	U25RT	ILD-42	
BT98069A				#10	2.21	1.20	0.13	0.74				
BT98069B				1/4	2.21	1.20	0.13	0.74				
BT98070				3/8	2.21	1.20	0.13	0.74				
BT98070A				1/2	2.50	1.20	0.13	0.74				
BT98070B				5/16	2.68	1.38	0.12	0.81				

Copper, One Hole, Long Barrel Compression Lug, Blank Tang

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Dimensions In Inches				Color Code	• Installation Tooling		Dieless		
					L	B	C	D		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12			
BT98071	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	3/8	2.68	1.38	0.12	0.81	BLACK	U26RT	ILD-45	Burndy PAT444S, PAT4PC834LI & PAT644		
BT98071A				1/2	2.68	1.38	0.12	0.81						
BT98071B				1/4	2.68	1.38	0.13	0.81						
BT98072	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	1/2	2.80	1.42	0.13	0.90	ORANGE	U27RT	ILD-50			
BT98072A				3/8	2.80	1.42	0.13	0.90						
BT98072B				1/4	2.80	1.42	0.13	1.00						
BT98073	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	1/2	2.80	1.42	0.13	1.00	PURPLE	U28RT	ILD-54		Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB- 6DF1000-P, IDT-12-N, IVTB-6	
BT98073A				3/8	2.80	1.42	0.13	1.00						
BT98073B				1/4	2.03	1.59	0.15	1.09						
BT98074	250	#4/0 FLEX, 4/0 DLO	250-1/0	1/2	3.03	1.59	0.15	1.09	YELLOW	U29RT	ILD-62	Greenlee HK12ID, EK12IDL, N12ID		
BT98074A				3/8	3.39	1.95	0.15	1.19						
BT98075	300	250 G,H,FLEX	300-2/0	1/2	3.46	1.97	0.17	1.28	WHITE	U30RT	ILD-66			
BT98076	350	250 G,H,I,K,M,FLEX 262 DLO	350-3/0	1/2	3.46	1.97	0.17	1.28	RED	U31RT	ILD-71			NSI M-500 & M-250
BT98076A				5/8	3.86	1.99	0.18	1.39						
BT98077	400	300 G,H,I,K,M,FLEX 313 DLO	400-4/0	1/2	3.86	1.99	0.18	1.39	BLUE	U32RT	ILD-76			
BT98078				5/8	4.13	2.26	0.22	1.54						
BT98079	500	350 G,H,I,K,M,FLEX 373 DLO	500-250	1/2	4.13	2.26	0.22	1.54	BROWN	U34RT	ILD-87			
BT98080				5/8	4.25	2.26	0.25	1.72						
BT98081	600	400 G,H,I,K,M,FLEX 444 DLO	600-250	5/8	5.16	2.64	0.27	1.77	GREEN	U36RT	ILD-94	Milwaukee 2877-22		
BT98081A	700	500 G,H,I,K,M,LEX 535 DLO	700-250	1/2	5.16	2.64	0.27	1.77	PINK	U38RT U38XRT	ILD-99			
BT98081B				5/8	5.16	2.64	0.27	1.90						
BT98082	750	600 G,H,I,M,FLEX 646 DLO	750-500	5/8	5.16	2.64	0.27	1.90	BLACK	U39RT	ILD-106			
BT98082A				1/2	5.16	2.64	0.27	1.90						
BT98082B	1000	750 G,H,I,FLEX 777 DLO	1000-750	1/2	5.67	3.15	0.33	2.18	WHITE	U44XRT	ILD-125			
BT98082C				5/8	5.67	3.15	0.33	2.18						

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.

For Short Barrel Connectors, apply 1 crimp,

For Long Barrel Connectors, apply 2 crimps on the color coded bands

NOTE: All Dimensions shows are for reference only.

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Two Hole, Long Barrel Compression Lug

Features

- Manufactured from high strength seamless copper tubing
- Chamfered entry
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

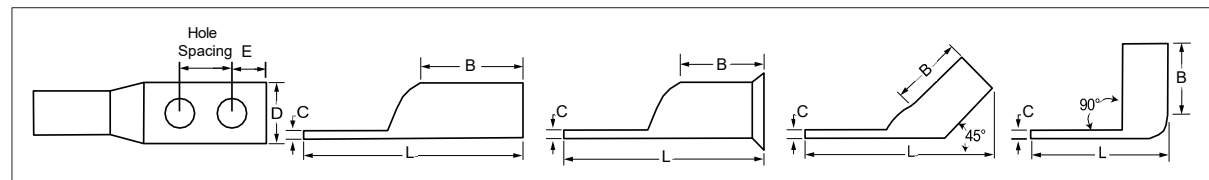
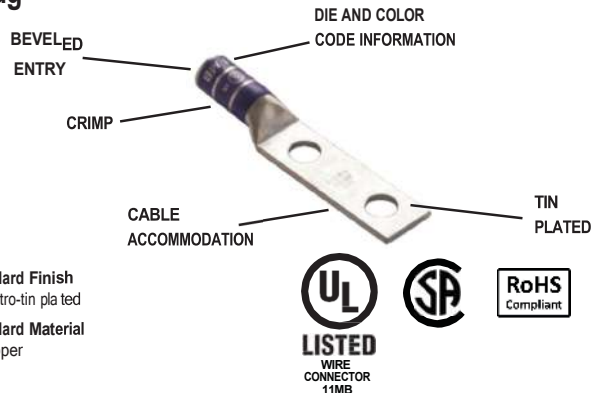
- Prefix 'F' for flared entry (eg. FXXXXX)
- Prefix 'P' for inspection window (eg. PXXXXX)
- Suffix 'S' for 45° Angle (eg. XXXXS)
- Suffix 'R' for 90° Angle (eg. XXXXR)

Standard Finish

- Electro-tin plated

Standard Material

- Copper



For Use With Copper Conductor Only

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions in Inches					Color Code	• Installation Tooling		Dieless
							L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
98083	8	#8 FLEX, 8 DLO	8-10	#10	0.20	5/8	2.19	0.81	0.08	0.42	0.28	RED	U8CRT	ILD-21	Burndy PAT444S, PAT4PC834LI & PAT644
98084				1/4	0.27	5/8	2.19	0.81	0.08	0.42	0.28				
98084B				1/4	0.27	1	2.74	0.81	0.06	0.55	0.38				
98084C				1/4	0.27	3/4	2.74	0.81	0.08	0.42	0.38				
98084D				3/8	0.41	1-3/4	2.30	0.81	0.06	0.42	0.32				
98084A				3/8	0.41	1	3.92	0.81	0.06	0.55	0.62				
98084E				5/16	0.33	1-3/4	3.92	0.81	0.08	0.55	0.62				
98084F				1/2	0.53	1-3/4	4.13	0.88	0.08	0.71	0.53				
98085	6	#6 FLEX, 6 DLO	6-8	1/4	0.27	5/8	2.36	0.98	0.08	0.42	0.28	BLUE	U5CRT	ILD-24-1	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LI-O, TB-6DF1000-P, IDT-12-N, IVTB-6
98085A				1/4	0.27	1/2	2.24	0.98	0.08	0.42	0.28				
98085B				1/2	0.53	1-3/4	4.09	0.98	0.08	0.83	0.62				
98085C				1/4	0.27	3/4	2.48	0.98	0.08	0.42	0.28				
98085D				3/8	0.41	1	2.91	0.98	0.06	0.55	0.38				
98085E				3/8	0.41	3/4	2.72	0.98	0.06	0.55	0.32				
98086				1/4	0.27	5/8	2.36	0.98	0.09	0.49	0.28				
98086A				3/8	0.41	1	2.91	0.98	0.07	0.55	0.38				
98086B	4	-	4-6	1/4	0.27	3/4	2.48	0.98	0.09	0.49	0.28	GRAY	U4CRT	ILD-29	Greenlee HK12ID, EK12IDL, N12ID
98086C				5/16	0.33	1	2.91	0.98	0.07	0.55	0.38				
98086D				1/4	0.27	1	2.91	0.98	0.09	0.49	0.38				
98086E				3/8	0.41	3/4	2.91	0.98	0.07	0.55	0.28				
98087				1/2	0.53	1-3/4	4.09	0.98	0.12	0.87	0.62				
98087A				5/16	0.33	3/4	2.87	1.10	0.09	0.55	0.32				
98087B				3/8	0.41	1	3.07	1.10	0.08	0.59	0.38				
98087C				1/4	0.27	5/8	2.52	1.10	0.09	0.50	0.28				
98087D	3	#4 FLEX, 4 DLO	3-6	1/4	0.27	3/4	2.64	1.10	0.09	0.50	0.28	WHITE	U3CRT	ILD-29	NSI M-500 & M-250
98087E				1/2	0.53	1-3/4	4.62	1.25	0.12	0.83	0.53				
98087G				3/8	0.40	1-3/4	3.88	1.10	0.08	0.59	0.41				
98088				5/16	0.33	3/4	2.87	1.10	0.10	0.60	0.32				
98088A				3/8	0.41	1	3.07	1.10	0.10	0.60	0.38				
98088B				1/4	0.27	5/8	2.52	1.10	0.10	0.60	0.28				
98088C				1/4	0.27	3/4	2.64	1.10	0.10	0.60	0.28				
98088D				1/4	0.27	1	3.07	1.10	0.10	0.60	0.38				
98088E	2	#4 FLEX, 4 DLO	2-6	3/8	0.41	3/4	2.87	1.10	0.10	0.60	0.31	BROWN	U2CRT	ILD-33	Milwaukee 2877-22
98088F				3/8	0.41	1-3/4	4.25	1.10	0.10	0.60	0.62				
98089				5/16	0.33	7/8	2.87	1.10	0.10	0.60	0.32				
98089A				5/16	0.33	1	2.87	1.10	0.10	0.60	0.32				
98090				1/2	0.53	1-3/4	4.25	1.10	0.08	0.81	0.62				

Copper, Two Hole, Long Barrel Compression Lug

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
						L	B	C	D	E		Burndy- Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
98091	1	#2 FLEX, 2 DLO	1-6	1/4	5/8	2.56	1.10	0.11	0.67	0.28	GREEN	U1CRT-1	ILD-37	Burndy PAT444S, PAT4PC834LI & PAT644
98091A				3/8	1	3.11	1.10	0.11	0.67	0.38				
98091B				1/4	3/4	2.68	1.10	0.11	0.67	0.28				
98091C				5/16	7/8	2.91	1.10	0.11	0.67	0.32				
98092				3/8	7/8	2.91	1.10	0.11	0.67	0.32				
98093				1/2	1-3/4	4.29	1.10	0.10	0.75	0.62				
98094	1/0	#1 FLEX, 1 DLO	1/0-6	5/16	7/8	3.01	1.20	0.13	0.74	0.32	PINK	U25RT	ILD-42	
98094A				3/8	7/8	3.01	1.20	0.13	0.74	0.31				
98095				3/8	1	3.21	1.20	0.13	0.74	0.38				
98095A				1/4	5/8	2.66	1.20	0.13	0.74	0.28				
98095B				3/8	3/4	3.01	1.20	0.13	0.74	0.32				
98095C				3/8	1-3/4	4.39	1.20	0.13	0.74	0.62				
98096	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	1/2	1-3/4	4.39	1.20	0.13	0.74	0.62	BLACK	U26RT	ILD-45	
98097				3/8	1	3.43	1.38	0.12	0.81	0.38				
98097A				1/4	3/4	2.99	1.38	0.12	0.81	0.28				
98097B				1/4	5/8	2.87	1.38	0.12	0.81	0.28				
98097C				1/4	1	3.43	1.38	0.12	0.81	0.38				
98097D				3/8	1-3/4	4.61	1.38	0.12	0.81	0.62				
98098	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	1/2	1-3/4	4.61	1.38	0.12	0.81	0.62	ORANGE	U27RT	ILD-50	
98099				5/16	1	3.50	1.38	0.13	0.90	0.32				
98099A				3/8	1	3.50	1.38	0.13	0.90	0.38				
98099B				1/4	3/4	3.07	1.38	0.13	0.90	0.28				
98099C				1/4	5/8	2.95	1.38	0.13	0.90	0.28				
98100				3/8	1-3/4	4.69	1.38	0.13	0.90	0.62				
98100A	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	1/2	1-3/4	4.69	1.38	0.13	0.90	0.62	PURPLE	U28RT	ILD-54	
98101				3/8	1	3.54	1.42	0.13	1.00	0.38				
98101A				1/4	3/4	3.11	1.42	0.13	1.00	0.28				
98101B				1/4	5/8	2.99	1.42	0.13	1.00	0.28				
98101C				3/8	1-3/4	4.72	1.42	0.13	1.00	0.62				
98102				1/2	1-3/4	4.72	1.42	0.13	1.00	0.62				
98102-12-2	250	#4/0 FLEX, 4/0 DLO	250-1/0	1/2	2	4.72	1.42	0.13	1.00	0.62	YELLOW	U29RT	ILD-62	
98103				3/8	1	3.78	1.61	0.15	1.09	0.38				
98104	300	250 G,H,FLEX	300-2/0	1/2	1-3/4	4.96	1.61	0.15	1.09	0.62	WHITE	U30RT	ILD-66	
98105				3/8	1	4.13	1.97	0.15	1.19	0.38				
98105A	350	250 G,H,I,K,M,FLEX 262 DLO	350-3/0	1/2	1-3/4	5.31	1.97	0.17	1.28	0.62	RED	U31RT	ILD-71	
98106				3/8	1	4.21	1.97	0.17	1.28	0.38				
98106A	400	300 G,H,I,K,M,FLEX 313 DLO	400-4/0	1/2	1-3/4	5.47	1.97	0.18	1.39	0.62	BLUE	U32RT	ILD-76	
98107				3/8	1	4.29	1.97	0.18	1.39	0.38				
98107A	500	350 G,H,I,K,M,FLEX 373 DLO	500-250	1/2	1-3/4	5.75	2.24	0.22	1.54	0.62	BROWN	U34RT	ILD-87	
98108				3/8	1	4.57	2.24	0.22	1.54	0.38				
98108A	600	400 G,H,I,K,M,FLEX 444 DLO	600-250	3/8	1-3/4	5.79	2.24	0.25	1.72	0.62	GREEN	U36RT	ILD-94	
98108C				1/2	1-3/4	5.79	2.24	0.25	1.72	0.62				
98109				3/8	1	4.61	2.24	0.25	1.72	0.38				
98109A	700	500 G,H,I,K,M,FLEX 535 DLO	700-250	1/2	1-3/4	6.30	2.64	0.27	1.77	0.62	PINK	U38RT U38XRT	ILD-99	
98109B				5/8	1-3/4	6.30	2.64	0.27	1.77	0.62				
98109C	750	600 G,H,I,M,FLEX 646 DLO	750-500	1/2	1-3/4	6.30	2.64	0.27	1.90	0.62	BLACK	U39RT	ILD-106	
98110				3/8	1	5.12	2.64	0.27	1.90	0.38				
98110A	1000	750 G,H,I,FLEX 777.7 DLO	1000-750	1/2	1-3/4	6.81	3.15	0.33	2.18	0.62	WHITE	U44XRT	ILD-125	
98110B				5/8	1-3/4	6.81	3.15	0.33	2.18	0.62				
98110C				1/2	1-3/4	6.81	3.15	0.33	2.18	0.62				
98110BHT														

Copper, Two Hole, Long Barrel Compression Lug, Narrow Tang

Features

- Manufactured from high strength seamless copper tubing
- Chamfered entry
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Standard Material

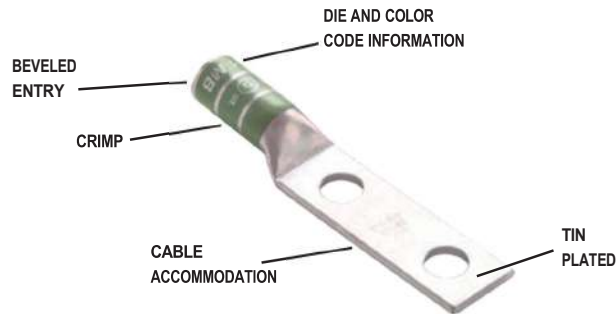
- Copper

Standard Finish

- Electro-tin plated

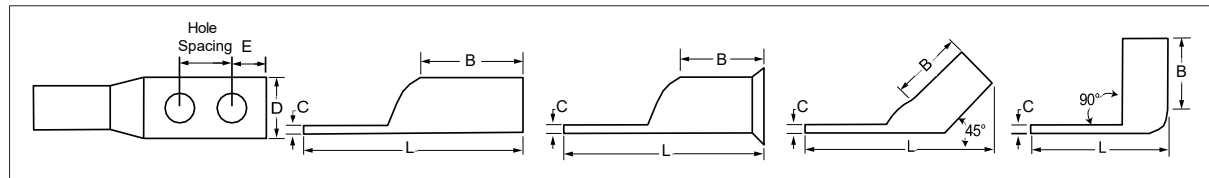
Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



We Supply

- Prefix 'F' for flared entry (eg. FXXXXX)
- Prefix 'P' for inspection window (eg. PXXXXX)
- Suffix 'S' for 45° Angle (eg. XXXXS)
- Suffix 'R' for 90° Angle (eg. XXXXR)



For Use With Copper Conductor Only

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
							L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
98087CNT	3	#4 FLEX, 4 DLO	3-6	1/4	0.27	5/8	2.52	1.10	0.09	0.38	0.28	WHITE	U3CRT	ILD-29	Burndy PAT444S, PAT4PC834LI & PAT644 Ilco - IDT-6 IDT-6H, IDTB-6, IDTB-6-LI- O,TB- 6DF1000-P IDT-12-N, IVTB-6 Greenlee HK12ID, EK12IDL, N12ID NSI M-500 & M-250 Milwaukee 2877-22
98087DNT				1/4	0.27	3/4	2.64	1.10	0.09	0.38	0.28				
98088NT	2	#4 FLEX, 4 DLO	2-6	5/16	0.33	3/4	2.87	1.10	0.10	0.42	0.32	BROWN	U2CRT	ILD-33	
98088BNT				1/4	0.27	5/8	2.52	1.10	0.10	0.42	0.28				
98088DNT				1/4	0.27	1	3.07	1.10	0.10	0.42	0.38				
98089NT				5/16	0.33	7/8	2.87	1.10	0.10	0.42	0.32				
98089ANT	1	#2 FLEX, 2 DLO	1-6	5/16	0.33	1	2.87	1.10	0.10	0.42	0.32	GREEN	U1CRT-1	ILD-37	
98091NT				1/4	0.27	5/8	2.56	1.10	0.11	0.47	0.28				
98091BNT				1/4	0.27	3/4	2.68	1.10	0.11	0.47	0.28				
98091CNT	1/0	#1 FLEX, 1 DLO	1/0-6	5/16	0.33	7/8	2.91	1.10	0.11	0.47	0.32	PINK	U25RT	ILD-42	
98094NT				5/16	0.33	7/8	3.01	1.20	0.13	0.52	0.32				
98094ANT				3/8	0.41	7/8	3.01	1.20	0.13	0.52	0.31				
98095NT				3/8	0.41	1	3.21	1.20	0.13	0.52	0.38				
98095ANT				1/4	0.27	5/8	2.66	1.20	0.13	0.52	0.28				
98095BNT				3/8	0.41	3/4	3.01	1.20	0.13	0.52	0.32				
98095CNT				3/8	0.41	1-3/4	4.39	1.20	0.13	0.52	0.62				
98097NT				2/0	#1/0 FLEX, 1/0 DLO	2/0-4	3/8	0.41	1	3.43	1.38				
98097ANT	1/4	0.27	3/4				2.99	1.38	0.12	0.56	0.28				
98097BNT	1/4	0.27	5/8				2.87	1.38	0.12	0.56	0.28				
98097CNT	1/4	0.27	1				3.43	1.38	0.12	0.56	0.38				
98097DNT	3/8	0.41	1-3/4				4.61	1.38	0.12	0.56	0.62				

Copper, Two Hole, Long Barrel Compression Lug, Narrow Tang

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless				
							L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	IlSCO ILC-12-N, ILC-12-H-N, ILCB-12					
98099NT	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	5/16	0.33	1	3.50	1.38	0.13	0.62	0.32	ORANGE	U27RT	ILD-50	Burndy PAT444S, PAT4PC834LI & PAT644				
98099ANT				3/8	0.41	1	3.50	1.38	0.13	0.62	0.38								
98099BNT				1/4	0.27	3/4	3.07	1.38	0.13	0.62	0.28								
98099CNT				1/4	0.27	5/8	2.95	1.38	0.13	0.62	0.28								
98100NT				3/8	0.41	1-3/4	4.69	1.38	0.13	0.62	0.62								
98101NT	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	3/8	0.41	1	3.54	1.42	0.13	0.69	0.38	PURPLE	U28RT	ILD-54		IlSCO - IDT-6, IDT-6H, IDTB-6, IDTB-6-LI-O, TB- 6DF1000-P, IDT-12-N, IVTB-6			
98101ANT				1/4	0.27	3/4	3.11	1.42	0.13	0.69	0.28								
98101BNT				1/4	0.27	5/8	2.99	1.42	0.13	0.69	0.28								
98101CNT				3/8	0.41	1-3/4	4.72	1.42	0.13	0.69	0.62								
98102NT				1/2	0.53	1-3/4	4.72	1.42	0.13	0.69	0.62								
98103NT	250	#4/0 FLEX, 4/0 DLO	250-1/0	3/8	0.41	1	3.78	1.61	0.15	0.75	0.38	YELLOW	U29RT	ILD-62	Greenlee HK12ID, EK12IDL, N12ID				
98104NT				1/2	0.53	1-3/4	4.96	1.61	0.15	0.75	0.62								
98104ANT				3/8	0.41	1-3/4	4.55	1.61	0.15	0.75	0.62								
98105NT	300	250 G,H,FLEX	300-2/0	1/2	0.53	1-3/4	5.31	1.97	0.15	0.81	0.62	WHITE	U30RT	ILD-66			NSI M-500 & M-250		
98105ANT				3/8	0.41	1	4.13	1.97	0.15	0.81	0.38								
98106NT	350	250 G,H,I,K,M,FLEX 262 DLO	350-3/0	1/2	0.53	1-3/4	5.39	1.97	0.17	0.87	0.62	RED	U31RT	ILD-71		Milwaukee 2877-22			
98106ANT				3/8	0.41	1	4.21	1.97	0.17	0.87	0.38								
98107NT	400	300 G,H,I,K,M,FLEX 313 DLO	400-4/0	1/2	0.53	1-3/4	5.47	1.97	0.18	0.95	0.62	BLUE	U32RT	ILD-76				NSI M-500 & M-250	
98107ANT				3/8	0.41	1	4.29	1.97	0.18	0.95	0.38								
98108NT	500	350 G,H,I,K,M,FLEX 373 DLO	500-250	1/2	0.53	1-3/4	5.75	2.24	0.22	1.06	0.62	BROWN	U34RT	ILD-87					Milwaukee 2877-22
98108ANT				3/8	0.41	1	4.57	2.24	0.22	1.06	0.38								
98109NT	600	400 G,H,I,K,M,FLEX 444 DLO	600-250	1/2	0.53	1-3/4	5.79	2.24	0.25	1.19	0.62	GREEN	U36RT	ILD-94	Milwaukee 2877-22				
98109ANT				3/8	0.41	1	4.61	2.24	0.25	1.19	0.38								
98109BNT	700	500 G,H,I,K,M,FLEX 535 DLO	700-250	1/2	0.53	1-3/4	6.30	2.64	0.27	1.24	0.62	PINK	U38RT U38XRT	ILD-99			Milwaukee 2877-22		
98109CNT				5/8	0.69	1-3/4	6.30	2.64	0.27	1.24	0.62								
98110NT	750	600 G,H,I,M,FLEX 646 DLO	750-500	1/2	0.53	1-3/4	6.30	2.64	0.27	1.31	0.62	BLACK	U39RT	ILD-106		Milwaukee 2877-22			
98110ANT				3/8	0.41	1	5.12	2.64	0.27	1.31	0.38								
98110BNT	1000	750 G,H,I,FLEX 777 DLO	1000-750	1/2	0.53	1-3/4	6.81	3.15	0.33	1.52	0.62	WHITE	U44XRT	ILD-125				Milwaukee 2877-22	
98110CNT				5/8	0.69	1-3/4	6.81	3.15	0.33	1.52	0.62								

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.

For Short Barrel Connectors, apply 1 crimp,
For Long Barrel Connectors, apply 2 crimps on the color coded bands

NOTE: All Dimensions shows are for reference only.

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Two Hole, Long Barrel Compression Lug, Blank Tang

Features

- Manufactured from high strength seamless copper tubing
- Chamfered entry
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Standard Material

- Copper

Electrical Rating

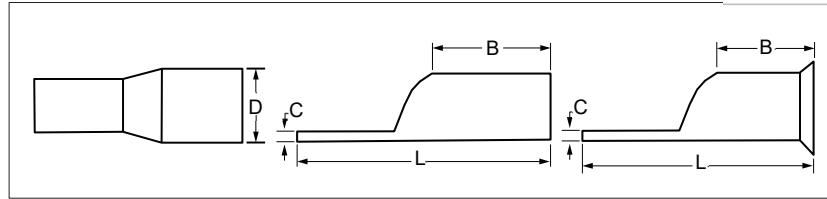
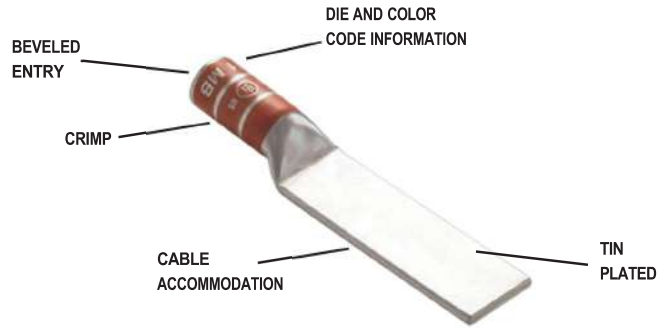
- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

Standard Finish

- Electro-tin plated

We Supply

- Prefix 'F' for flared entry (eg. FXXXXX)
- Prefix 'P' for inspection window (eg. PXXXXX)



For Use With Copper Conductor Only

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Dimensions In Inches				Color Code	• Installation Tooling		Dieless
					L	B	C	D		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
BT98083	8	#8 FLEX, 8 DLO	8-10	#10	2.19	0.81	0.08	0.42	RED	U8CTR	ILD-21	Burndy PAT444S, PAT4PC834LI & PAT644
BT98084				1/4	2.19	0.81	0.08	0.42				
BT98084B				1/4	2.74	0.81	0.06	0.55				
BT98084C				1/4	2.74	0.81	0.08	0.42				
BT98084D				3/8	2.30	0.81	0.06	0.42				
BT98084A				3/8	3.92	0.81	0.06	0.55				
BT98084E	6	#6 FLEX, 6 DLO	6-8	5/16	3.92	0.81	0.08	0.55	BLUE	U5CRT	ILD- 24-1	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6
BT98085				1/4	2.36	0.98	0.08	0.42				
BT98085A				1/4	2.24	0.98	0.08	0.42				
BT98085B				1/2	4.09	0.98	0.08	0.83				
BT98085C				1/4	2.48	0.98	0.08	0.42				
BT98085D				3/8	2.91	0.98	0.06	0.55				
BT98085E	4	-	4-6	3/8	2.72	0.98	0.06	0.55	GRAY	U4CRT	ILD-29	Greenlee HK12ID, EK12IDL, N12ID
BT98086				1/4	2.36	0.98	0.09	0.49				
BT98086A				3/8	2.91	0.98	0.07	0.55				
BT98086B				1/4	2.48	0.98	0.09	0.49				
BT98086C				5/16	2.91	0.98	0.07	0.55				
BT98086D				1/4	2.91	0.98	0.09	0.49				
BT98086E	3	#4 FLEX, 4 DLO	3-6	3/8	2.91	0.98	0.07	0.55	WHITE	U3CRT	ILD-29	NSI M-500 & M-250
BT98087				1/2	4.09	0.98	0.12	0.87				
BT98087A				5/16	2.87	1.10	0.09	0.55				
BT98087B				3/8	3.07	1.10	0.08	0.59				
BT98087C				1/4	2.52	1.10	0.09	0.50				
BT98087D				1/4	2.64	1.10	0.09	0.50				
BT98088	2	#4 FLEX, 4 DLO	2-6	5/16	2.87	1.10	0.10	0.60	BROWN	U2CRT	ILD-33	Milwaukee 2877-22
BT98088A				3/8	3.07	1.10	0.10	0.60				
BT98088B				1/4	2.52	1.10	0.10	0.60				
BT98088C				1/4	2.64	1.10	0.10	0.60				
BT98088D				1/4	3.07	1.10	0.10	0.60				
BT98088E				3/8	2.87	1.10	0.10	0.60				
BT98088F				3/8	4.25	1.10	0.10	0.60				
BT98089				5/16	2.87	1.10	0.10	0.60				
BT98089A				5/16	2.87	1.10	0.10	0.60				
BT98090				1/2	4.25	1.10	0.08	0.81				

Copper, Two Hole, Long Barrel Compression Lug, Blank Tang

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Dimensions In Inches				Color Code	• Installation Tooling		Dieless
					L	B	C	D		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
BT98091	1	#2 FLEX, 2 DLO	1-6	1/4	2.56	1.10	0.11	0.67	GREEN	U1CRT-1	ILD-37	Burndy PAT444S, PAT4PC834LI & PAT644
BT98091A				3/8	3.11	1.10	0.11	0.67				
BT98091B				1/4	2.68	1.10	0.11	0.67				
BT98091C				5/16	2.91	1.10	0.11	0.67				
BT98092				3/8	2.91	1.10	0.11	0.67				
BT98093	1/0	#1 FLEX, 1 DLO	1/0-6	1/2	4.29	1.10	0.10	0.75	PINK	U25RT	ILD-42	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB- 6DF1000-P, IDT-12-N, IVTB-6
BT98094				5/16	3.01	1.20	0.13	0.74				
BT98094A				3/8	3.01	1.20	0.13	0.74				
BT98095				3/8	3.21	1.20	0.13	0.74				
BT98095A				1/4	2.66	1.20	0.13	0.74				
BT98095B				3/8	3.01	1.20	0.13	0.74				
BT98095C				3/8	4.39	1.20	0.13	0.74				
BT98096	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	1/2	4.39	1.20	0.13	0.74	BLACK	U26RT	ILD-45	Greenlee HK12ID, EK12IDL, N12ID
BT98097				3/8	3.43	1.38	0.12	0.81				
BT98097A				1/4	2.99	1.38	0.12	0.81				
BT98097B				1/4	2.87	1.38	0.12	0.81				
BT98097C				1/4	3.43	1.38	0.12	0.81				
BT98097D				3/8	4.61	1.38	0.12	0.81				
BT98098				1/2	4.61	1.38	0.12	0.81				
BT98099	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	5/16	3.50	1.38	0.13	0.90	ORANGE	U27RT	ILD-50	NSI M-500 & M-250
BT98099A				3/8	3.50	1.38	0.13	0.90				
BT98099B				1/4	3.07	1.38	0.13	0.90				
BT98099C				1/4	2.95	1.38	0.13	0.90				
BT98100				3/8	4.69	1.38	0.13	0.90				
BT98100A	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	1/2	4.69	1.38	0.13	0.90	PURPLE	U28RT	ILD-54	Burndy PAT444S, PAT4PC834LI & PAT644
BT98101				3/8	3.54	1.42	0.13	1.00				
BT98101A				1/4	3.11	1.42	0.13	1.00				
BT98101B				1/4	2.99	1.42	0.13	1.00				
BT98101C				3/8	4.72	1.42	0.13	1.00				
BT98102	250	#4/0 FLEX, 4/0 DLO	250-1/0	1/2	4.72	1.42	0.13	1.00	YELLOW	U29RT	ILD-62	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB- 6DF1000-P, IDT-12-N, IVTB-6
BT98103				3/8	3.78	1.61	0.15	1.09				
BT98104	300	250 G,H,I,FLEX	300-2/0	1/2	4.96	1.61	0.15	1.09	WHITE	U30RT	ILD-66	Greenlee HK12ID, EK12IDL, N12ID
BT98105				3/8	5.31	1.97	0.15	1.19				
BT98105A	350	250 G,H,I,K,M,FLEX 262 DLO	350-3/0	1/2	4.13	1.97	0.15	1.19	RED	U31RT	ILD-71	NSI M-500 & M-250
BT98106				3/8	5.39	1.97	0.17	1.28				
BT98106A	400	300 G,H,I,K,M,FLEX 313 DLO	400-4/0	1/2	4.21	1.97	0.17	1.28	BLUE	U32RT	ILD-76	Milwaukee 2877-22
BT98107				3/8	5.47	1.97	0.18	1.39				
BT98107A	500	350 G,H,I,K,M,FLEX 373 DLO	500-250	1/2	4.29	1.97	0.18	1.39	BROWN	U34RT	ILD-87	NSI M-500 & M-250
BT98108				3/8	5.75	2.24	0.22	1.54				
BT98108A	600	400 G,H,I,K,M,FLEX 444 DLO	600-250	1/2	4.57	2.24	0.22	1.54	GREEN	U36RT	ILD-94	Milwaukee 2877-22
BT98109				3/8	5.79	2.24	0.25	1.72				
BT98109A	700	500 G,H,I,K,M,FLEX 535 DLO	700-250	1/2	4.61	2.24	0.25	1.72	PINK	U38RT U38XRT	ILD-99	
BT98109B				5/8	6.30	2.64	0.27	1.77				
BT98109C	750	600 G,H,I,M,FLEX 646 DLO	750-500	1/2	6.30	2.64	0.27	1.77	BLACK	U39RT	ILD-106	
BT98110				3/8	6.30	2.64	0.27	1.90				
BT98110A	1000	750 G,H,I,FLEX 777 DLO	1000-750	1/2	6.30	2.64	0.27	1.90	WHITE	U44XRT	ILD-125	
BT98110B				5/8	6.81	3.15	0.33	2.18				
BT98110C				5/8	6.81	3.15	0.33	2.18				

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.

For Short Barrel Connectors, apply 1 crimp,
For Long Barrel Connectors, apply 2 crimps on the
color coded bands
NOTE: All Dimensions shows are for reference only.

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Two Hole, Long Barrel Compression Lug, Break-Away

Features

- Manufactured from high strength seamless copper tubing
- Chamfered entry
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Standard Material

- Copper

Electrical Rating

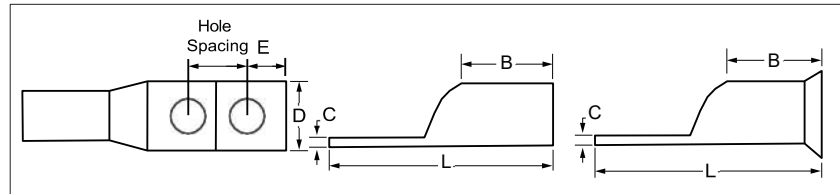
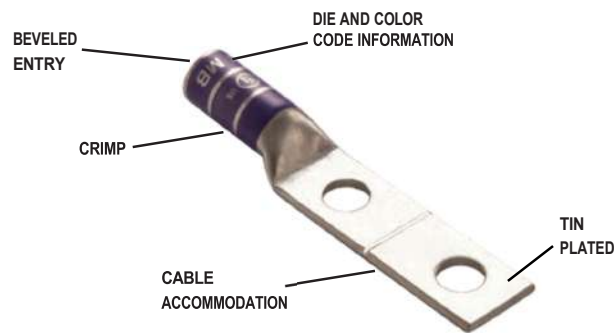
- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

Standard Finish

- Electro-tin plated

We Supply

- Prefix 'F' for flared entry (eg. FXXXXX)
- Prefix 'P' for inspection window (eg. PXXXXX)



For Use With Copper Conductor Only

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
							L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	IlSCO ILC-12-N, ILC-12-H-N, ILCB-12	
BA98083	8	#8 FLEX, 8 DLO	8-10	#10	0.20	5/8	2.19	0.81	0.08	0.42	0.28	RED	U8CTR	ILD-21	Burndy PAT444S, PAT4PC834LI & PAT644
BA98084				1/4	0.27	5/8	2.19	0.81	0.08	0.42	0.28				
BA98084B				1/4	0.27	1	2.74	0.81	0.06	0.55	0.38				
BA98084C				1/4	0.27	3/4	2.74	0.81	0.08	0.42	0.38				
BA98084D				3/8	0.41	1-3/4	2.30	0.81	0.06	0.42	0.32				
BA98084A				3/8	0.41	1	3.92	0.81	0.06	0.55	0.62				
BA98084E	6	#6 FLEX, 6 DLO	6-8	5/16	0.33	1-3/4	3.92	0.81	0.08	0.55	0.62	BLUE	U5CRT	ILD- 24-1	IlSCO - IDT-6, IDT-6H, IDTB-6, IDTB-6-LI-O, TB-6DF1000-P, IDT-12-N, IVTB-6
BA98085				1/4	0.27	5/8	2.36	0.98	0.08	0.42	0.28				
BA98085A				1/4	0.27	1/2	2.24	0.98	0.08	0.42	0.28				
BA98085B				1/2	0.53	1-3/4	4.09	0.98	0.08	0.83	0.62				
BA98085C				1/4	0.27	3/4	2.48	0.98	0.08	0.42	0.28				
BA98085D				3/8	0.41	1	2.91	0.98	0.06	0.55	0.38				
BA98085E	4	-	4-6	3/8	0.41	3/4	2.72	0.98	0.06	0.55	0.32	GRAY	U4CRT	ILD-29	Greenlee HK12ID, EK12ID, N12ID
BA98086				1/4	0.27	5/8	2.36	0.98	0.09	0.49	0.28				
BA98086A				3/8	0.41	1	2.91	0.98	0.07	0.55	0.38				
BA98086B				1/4	0.27	3/4	2.48	0.98	0.09	0.49	0.28				
BA98086C				5/16	0.33	1	2.91	0.98	0.07	0.55	0.38				
BA98086D				1/4	0.27	1	2.91	0.98	0.09	0.49	0.38				
BA98086E	3	#4 FLEX, 4 DLO	3-6	3/8	0.41	3/4	2.91	0.98	0.07	0.55	0.28	WHITE	U3CRT	ILD-29	NSI M-500 & M-250
BA98087				1/2	0.53	1-3/4	4.09	0.98	0.12	0.87	0.62				
BA98087A				5/16	0.33	3/4	2.87	1.10	0.09	0.55	0.32				
BA98087B				3/8	0.41	1	3.07	1.10	0.08	0.59	0.38				
BA98087C				1/4	0.27	5/8	2.52	1.10	0.09	0.50	0.28				
BA98087D				1/4	0.27	3/4	2.64	1.10	0.09	0.50	0.28				
BA98088	2	#4 FLEX, 4 DLO	2-6	5/16	0.33	3/4	2.87	1.10	0.10	0.60	0.32	BROWN	U2CRT	ILD-33	Milwaukee 2877-22
BA98088A				3/8	0.41	1	3.07	1.10	0.10	0.60	0.38				
BA98088B				1/4	0.27	5/8	2.52	1.10	0.10	0.60	0.28				
BA98088C				1/4	0.27	3/4	2.64	1.10	0.10	0.60	0.28				
BA98088D				1/4	0.27	1	3.07	1.10	0.10	0.60	0.38				
BA98088E				3/8	0.41	3/4	2.87	1.10	0.10	0.60	0.31				
BA98088F				3/8	0.41	1-3/4	4.25	1.10	0.10	0.60	0.62				
BA98089				5/16	0.33	7/8	2.87	1.10	0.10	0.60	0.32				
BA98089A				5/16	0.33	1	2.87	1.10	0.10	0.60	0.32				
BA98090				1/2	0.53	1-3/4	4.25	1.10	0.08	0.81	0.62				

Copper, Two Hole, Long Barrel Compression Lug, Break-Away

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
							L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
BA98091	1	#2 FLEX, 2 DLO	1-6	1/4	0.27	5/8	2.56	1.10	0.11	0.67	0.28	GREEN	U1CRT-1	ILD-37	Burndy PAT444S, PAT4PC834LI & PAT644
BA98091A				3/8	0.41	1	3.11	1.10	0.11	0.67	0.38				
BA98091B				1/4	0.27	3/4	2.68	1.10	0.11	0.67	0.28				
BA98091C				5/16	0.33	7/8	2.91	1.10	0.11	0.67	0.32				
BA98092				3/8	0.41	7/8	2.91	1.10	0.11	0.67	0.32				
BA98093	1/0	#1 FLEX, 1 DLO	1/0-6	1/2	0.53	1-3/4	4.29	1.10	0.10	0.75	0.62	PINK	U25RT	ILD-42	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LI- O, TB- 6DF1000-P, IDT-12-N, IVTB-6
BA98094				5/16	0.33	7/8	3.01	1.20	0.13	0.74	0.32				
BA98094A				3/8	0.41	7/8	3.01	1.20	0.13	0.74	0.31				
BA98095				3/8	0.41	1	3.21	1.20	0.13	0.74	0.38				
BA98095A				1/4	0.27	5/8	2.66	1.20	0.13	0.74	0.28				
BA98095B				3/8	0.41	3/4	3.01	1.20	0.13	0.74	0.32				
BA98095C				3/8	0.41	1-3/4	4.39	1.20	0.13	0.74	0.62				
BA98096				1/2	0.53	1-3/4	4.39	1.20	0.13	0.74	0.62				
BA98097	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	3/8	0.41	1	3.43	1.38	0.12	0.81	0.38	BLACK	U26RT	ILD-45	Greenlee HK12ID, EK12IDL, N12ID
BA98097A				1/4	0.27	3/4	2.99	1.38	0.12	0.81	0.28				
BA98097B				1/4	0.27	5/8	2.87	1.38	0.12	0.81	0.28				
BA98097C				1/4	0.27	1	3.43	1.38	0.12	0.81	0.38				
BA98097D				3/8	0.41	1-3/4	4.61	1.38	0.12	0.81	0.62				
BA98098				1/2	0.53	1-3/4	4.61	1.38	0.12	0.81	0.62				
BA98099	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	5/16	0.33	1	3.50	1.38	0.13	0.90	0.32	ORANGE	U27RT	ILD-50	NSI M-500 & M-250
BA98099A				3/8	0.41	1	3.50	1.38	0.13	0.90	0.38				
BA98099B				1/4	0.27	3/4	3.07	1.38	0.13	0.90	0.28				
BA98099C				1/4	0.27	5/8	2.95	1.38	0.13	0.90	0.28				
BA98100				3/8	0.41	1-3/4	4.69	1.38	0.13	0.90	0.62				
BA98100A	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	1/2	0.53	1-3/4	4.69	1.38	0.13	0.90	0.62	PURPLE	U28RT	ILD-54	Burndy PAT444S, PAT4PC834LI & PAT644
BA98101				3/8	0.41	1	3.54	1.42	0.13	1.00	0.38				
BA98101A				1/4	0.27	3/4	3.11	1.42	0.13	1.00	0.28				
BA98101B				1/4	0.27	5/8	2.99	1.42	0.13	1.00	0.28				
BA98101C				3/8	0.41	1-3/4	4.72	1.42	0.13	1.00	0.62				
BA98102	250	#4/0 FLEX, 4/0 DLO	250-1/0	1/2	0.53	1-3/4	4.72	1.42	0.13	1.00	0.62	YELLOW	U29RT	ILD-62	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LI- O, TB- 6DF1000-P, IDT-12-N, IVTB-6
BA98103				3/8	0.41	1	3.78	1.61	0.15	1.09	0.38				
BA98104				1/2	0.53	1-3/4	4.96	1.61	0.15	1.09	0.62				
BA98105				1/2	0.53	1-3/4	5.31	1.97	0.15	1.19	0.62				
BA98105A				3/8	0.41	1	4.13	1.97	0.15	1.19	0.38				
BA98106	350	250 G,H,I,K,M,FLEX 262 DLO	350-3/0	1/2	0.53	1-3/4	5.39	1.97	0.17	1.28	0.62	RED	U31RT	ILD-71	Greenlee HK12ID, EK12IDL, N12ID
BA98106A				3/8	0.41	1	4.21	1.97	0.17	1.28	0.38				
BA98107	400	300 G,H,I,K,M,FLEX 313 DLO	400-4/0	1/2	0.53	1-3/4	5.47	1.97	0.18	1.39	0.62	BLUE	U32RT	ILD-76	NSI M-500 & M-250
BA98107A				3/8	0.41	1	4.29	1.97	0.18	1.39	0.38				
BA98108	500	350 G,H,I,K,M,FLEX 373 DLO	500-250	1/2	0.53	1-3/4	5.75	2.24	0.22	1.54	0.62	BROWN	U34RT	ILD-87	Milwaukee 2877-22
BA98108A				3/8	0.41	1	4.57	2.24	0.22	1.54	0.38				
BA98109	600	400 G,H,I,K,M,FLEX 444 DLO	600-250	1/2	0.52	1-3/4	5.79	2.24	0.25	1.72	0.62	GREEN	U36RT	ILD-94	NSI M-500 & M-250
BA98109A				3/8	0.41	1	4.61	2.24	0.25	1.72	0.38				
BA98109B	700	500 G,H,I,K,M,FLEX 535 DLO	700-250	1/2	0.52	1-3/4	6.30	2.64	0.27	1.77	0.62	PINK	U38RT U38XRT	ILD-99	Milwaukee 2877-22
BA98109C				5/8	0.69	1-3/4	6.30	2.64	0.27	1.77	0.62				
BA98110	750	600 G,H,I,M,FLEX 646 DLO	750-500	1/2	0.52	1-3/4	6.30	2.64	0.27	1.90	0.62	BLACK	U39RT	ILD-106	
BA98110A				3/8	0.41	1	5.12	2.64	0.27	1.90	0.38				
BA98110B	1000	750 G,H,I,FLEX 777 DLO	1000-750	1/2	0.52	1-3/4	6.81	3.15	0.33	2.18	0.62	WHITE	U44XRT	ILD-125	
BA98110C				5/8	0.69	1-3/4	6.81	3.15	0.33	2.18	0.62				

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.

For Short Barrel Connectors, apply 1 crimp,
For Long Barrel Connectors, apply 2 crimps on the
color coded bands
NOTE: All Dimensions shows are for reference only.

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Two Hole, Long Barrel Compression Lug, Slotted Tang

Features

- Manufactured from high strength seamless copper tubing
- Chamfered entry
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Standard Material

- Copper

Electrical Rating

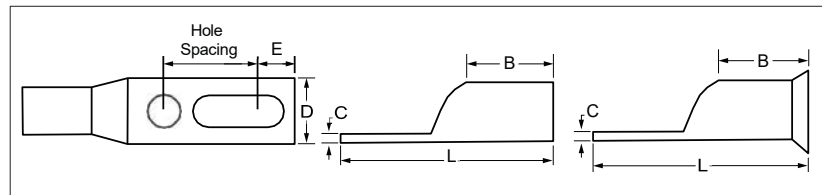
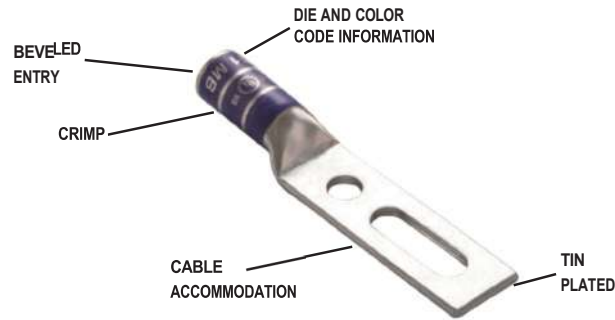
- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

Standard Finish

- Electro-tin plated

We Supply

- Prefix 'F' for flared entry (eg. FXXXXX)
- Prefix 'P' for inspection window (eg. PXXXXX)



For Use With Copper Conductor Only

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
							L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	IlSCO ILC-12-N, ILC-12-H-N, ILCB-12	
ST98083	8	#8 FLEX, 8 DLO	8-10	#10	0.20	5/8	2.19	0.81	0.08	0.42	0.28	RED	U8CTR	ILD-21	Burndy PAT444S, PAT4PC834LI & PAT644
ST98084				1/4	0.27	5/8	2.19	0.81	0.08	0.42	0.28				
ST98084B				1/4	0.27	1	2.74	0.81	0.06	0.55	0.38				
ST98084C				1/4	0.27	3/4	2.74	0.81	0.08	0.42	0.38				
ST98084D				3/8	0.41	1-3/4	2.30	0.81	0.06	0.42	0.32				
ST98084A				3/8	0.41	1	3.92	0.81	0.06	0.55	0.62				
ST98084E				5/16	0.33	1-3/4	3.92	0.81	0.08	0.55	0.62				
ST98085	6	#6 FLEX, 6 DLO	6-8	1/4	0.27	5/8	2.36	0.98	0.08	0.42	0.28	BLUE	U5CRT	ILD- 24-1	IlSCO - IDT-6, IDT-6H, IDTB-6, IDTB-6-LI-O, TB-6DF1000-P, IDT-12-N, IVTB-6
ST98085A				1/4	0.27	1/2	2.24	0.98	0.08	0.42	0.28				
ST98085B				1/2	0.53	1-3/4	4.09	0.98	0.08	0.83	0.62				
ST98085C				1/4	0.27	3/4	2.48	0.98	0.08	0.42	0.28				
ST98085D				3/8	0.41	1	2.91	0.98	0.06	0.55	0.38				
ST98085E				3/8	0.41	3/4	2.72	0.98	0.06	0.55	0.32				
ST98086	4	-	4-6	1/4	0.27	5/8	2.36	0.98	0.09	0.49	0.28	GRAY	U4CRT	ILD-29	Greenlee HK12ID, EK12IDL, N12ID
ST98086A				3/8	0.41	1	2.91	0.98	0.07	0.55	0.38				
ST98086B				1/4	0.27	3/4	2.48	0.98	0.09	0.49	0.28				
ST98086C				5/16	0.33	1	2.91	0.98	0.07	0.55	0.38				
ST98086D				1/4	0.27	1	2.91	0.98	0.09	0.49	0.38				
ST98086E				3/8	0.41	3/4	2.91	0.98	0.07	0.55	0.28				
ST98087	3	#4 FLEX, 4 DLO	3-6	1/2	0.53	1-3/4	4.09	0.98	0.12	0.87	0.62	WHITE	U3CRT	ILD-29	NSI M-500 & M-250
ST98087A				5/16	0.33	3/4	2.87	1.10	0.09	0.55	0.32				
ST98087B				3/8	0.41	1	3.07	1.10	0.08	0.59	0.38				
ST98087C				1/4	0.27	5/8	2.52	1.10	0.09	0.50	0.28				
ST98087D	2	#4 FLEX, 4 DLO	2-6	1/4	0.27	3/4	2.64	1.10	0.09	0.50	0.28	BROWN	U2CRT	ILD-33	Milwaukee 2877-22
ST98088				5/16	0.33	3/4	2.87	1.10	0.10	0.60	0.32				
ST98088A				3/8	0.41	1	3.07	1.10	0.10	0.60	0.38				
ST98088B				1/4	0.27	5/8	2.52	1.10	0.10	0.60	0.28				
ST98088C				1/4	0.27	3/4	2.64	1.10	0.10	0.60	0.28				
ST98088D				1/4	0.27	1	3.07	1.10	0.10	0.60	0.38				
ST98088E				3/8	0.41	3/4	2.87	1.10	0.10	0.60	0.31				
ST98088F				3/8	0.41	1-3/4	4.25	1.10	0.10	0.60	0.62				
ST98089				5/16	0.33	7/8	2.87	1.10	0.10	0.60	0.32				
ST98089A				5/16	0.33	1	2.87	1.10	0.10	0.60	0.32				
ST98090				1/2	0.53	1-3/4	4.25	1.10	0.08	0.81	0.62				

Copper, Two Hole, Long Barrel Compression Lug, Slotted Tang

Catalog ID	Wire Size	Alt Wire Siz	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
							L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
ST98091	1	#2 FLEX, 2 DLO	1-6	1/4	0.27	5/8	2.56	1.10	0.11	0.67	0.28	GREEN	U1CRT-1	ILD-37	Burndy PAT444S, PAT4PC834LI & PAT644
ST98091A				3/8	0.41	1	3.11	1.10	0.11	0.67	0.38				
ST98091B				1/4	0.27	3/4	2.68	1.10	0.11	0.67	0.28				
ST98091C				5/16	0.33	7/8	2.91	1.10	0.11	0.67	0.32				
ST98092				3/8	0.41	7/8	2.91	1.10	0.11	0.67	0.32				
ST98093	1/0	#1 FLEX, 1 DLO	1/0-6	1/2	0.53	1-3/4	4.29	1.10	0.10	0.75	0.62	PINK	U25RT	ILD-42	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LI- O, TB- 6DF1000-P, IDT-12-N, IVTB-6
ST98094				5/16	0.33	7/8	3.01	1.20	0.13	0.74	0.32				
ST98094A				3/8	0.41	7/8	3.01	1.20	0.13	0.74	0.31				
ST98095				3/8	0.41	1	3.21	1.20	0.13	0.74	0.38				
ST98095A				1/4	0.27	5/8	2.66	1.20	0.13	0.74	0.28				
ST98095B				3/8	0.41	3/4	3.01	1.20	0.13	0.74	0.32				
ST98095C				3/8	0.41	1-3/4	4.39	1.20	0.13	0.74	0.62				
ST98096				1/2	0.53	1-3/4	4.39	1.20	0.13	0.74	0.62				
ST98097	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	3/8	0.41	1	3.43	1.38	0.12	0.81	0.38	BLACK	U26RT	ILD-45	Greenlee HK12ID, EK12IDL, N12ID
ST98097A				1/4	0.27	3/4	2.99	1.38	0.12	0.81	0.28				
ST98097B				1/4	0.27	5/8	2.87	1.38	0.12	0.81	0.28				
ST98097C				1/4	0.27	1	3.43	1.38	0.12	0.81	0.38				
ST98097D				3/8	0.41	1-3/4	4.61	1.38	0.12	0.81	0.62				
ST98098				1/2	0.53	1-3/4	4.61	1.38	0.12	0.81	0.62				
ST98099	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	5/16	0.33	1	3.50	1.38	0.13	0.90	0.32	ORANGE	U27RT	ILD-50	NSI M-500 & M-250
ST98099A				3/8	0.41	1	3.50	1.38	0.13	0.90	0.38				
ST98099B				1/4	0.27	3/4	3.07	1.38	0.13	0.90	0.28				
ST98099C				1/4	0.27	5/8	2.95	1.38	0.13	0.90	0.28				
ST98100				3/8	0.41	1-3/4	4.69	1.38	0.13	0.90	0.62				
ST98100A				1/2	0.53	1-3/4	4.69	1.38	0.13	0.90	0.62				
ST98101	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	3/8	0.41	1	3.54	1.42	0.13	1.00	0.38	PURPLE	U28RT	ILD-54	Burndy PAT444S, PAT4PC834LI & PAT644
ST98101A				1/4	0.27	3/4	3.11	1.42	0.13	1.00	0.28				
ST98101B				1/4	0.27	5/8	2.99	1.42	0.13	1.00	0.28				
ST98101C				3/8	0.41	1-3/4	4.72	1.42	0.13	1.00	0.62				
ST98102				1/2	0.53	1-3/4	4.72	1.42	0.13	1.00	0.62				
ST98103	250	#4/0 FLEX, 4/0 DLO	250-1/0	3/8	0.41	1	3.78	1.61	0.15	1.09	0.38	YELLOW	U29RT	ILD-62	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LI- O, TB- 6DF1000-P, IDT-12-N, IVTB-6
ST98104				1/2	0.53	1-3/4	4.96	1.61	0.15	1.09	0.62				
ST98105	300	250 G,H,I,FLEX	300-2/0	1/2	0.53	1-3/4	5.31	1.97	0.15	1.19	0.62	WHITE	U30RT	ILD-66	Greenlee HK12ID, EK12IDL, N12ID
ST98105A				3/8	0.41	1	4.13	1.97	0.15	1.19	0.38				
ST98106	350	250 G,H,I,K,M,FLEX 262 DLO	350-3/0	1/2	0.53	1-3/4	5.39	1.97	0.17	1.28	0.62	RED	U31RT	ILD-71	NSI M-500 & M-250
ST98106A				3/8	0.41	1	4.21	1.97	0.17	1.28	0.38				
ST98107	400	300 G,H,I,K,M,FLEX 313 DLO	400-4/0	1/2	0.53	1-3/4	5.47	1.97	0.18	1.39	0.62	BLUE	U32RT	ILD-76	Milwaukee 2877-22
ST98107A				3/8	0.41	1	4.29	1.97	0.18	1.39	0.38				
ST98108	500	350 G,H,I,K,M,FLEX 373 DLO	500-250	1/2	0.53	1-3/4	5.75	2.24	0.22	1.54	0.62	BROWN	U34RT	ILD-87	NSI M-500 & M-250
ST98108A				3/8	0.41	1	4.57	2.24	0.22	1.54	0.38				
ST98109	600	400 G,H,I,K,M,FLEX 444 DLO	600-250	1/2	0.53	1-3/4	5.79	2.24	0.25	1.72	0.62	GREEN	U36RT	ILD-94	Milwaukee 2877-22
ST98109A				3/8	0.41	1	4.61	2.24	0.25	1.72	0.38				
ST98109B	700	500 G,H,I,K,M,FLEX 535 DLO	700-250	1/2	0.53	1-3/4	6.30	2.64	0.27	1.77	0.62	PINK	U38RT U38XRT	ILD-99	NSI M-500 & M-250
ST98109C				5/8	0.69	1-3/4	6.30	2.64	0.27	1.77	0.62				
ST98110	750	600 G,H,I,M,FLEX 646 DLO	750-500	1/2	0.53	1-3/4	6.30	2.64	0.27	1.90	0.62	BLACK	U39RT	ILD-106	Milwaukee 2877-22
ST98110A				3/8	0.41	1	5.12	2.64	0.27	1.90	0.38				
ST98110B	1000	750 G,H,I,FLEX 777 DLO	1000-750	1/2	0.53	1-3/4	6.81	3.15	0.33	2.18	0.62	WHITE	U44XRT	ILD-125	
ST98110C				5/8	0.69	1-3/4	6.81	3.15	0.33	2.18	0.62				

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.

For Short Barrel Connectors, apply 1 crimp,
For Long Barrel Connectors, apply 2 crimps on the
color coded bands
NOTE: All Dimensions shows are for reference only.

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Two Hole, Long Barrel Compression Lug, Slotted Tang, Break-Away

Features

- Manufactured from high strength seamless copper tubing
- Chamfered entry
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

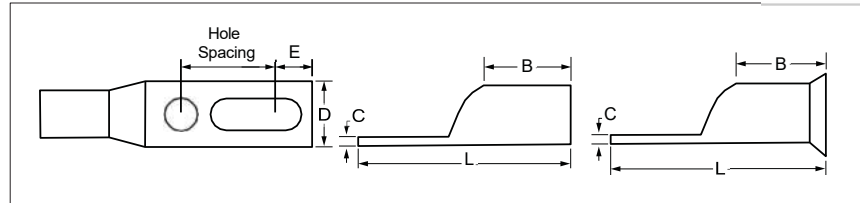
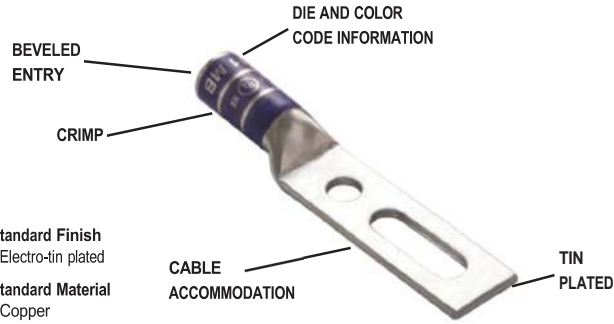
- Prefix 'P' for inspection window (eg. PXXXXX)
- Prefix 'F' for flared entry (eg. FXXXXX)

Standard Finish

- Electro-tin plated

Standard Material

- Copper



For Use With Copper Conductor Only

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
							L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
STBA98083	8	#8 FLEX, 8 DLO	8-10	#10	0.20	5/8	2.19	0.81	0.08	0.42	0.28	RED	U8CTR	ILD-21	Burndy PAT444S, PAT4PC834LI & PAT644
STBA98084				1/4	0.27	5/8	2.19	0.81	0.08	0.42	0.28				
STBA98084B				1/4	0.27	1	2.74	0.81	0.06	0.55	0.38				
STBA98084C				1/4	0.27	3/4	2.74	0.81	0.08	0.42	0.38				
STBA98084D				3/8	0.41	1-3/4	2.30	0.81	0.06	0.42	0.32				
STBA98084A				3/8	0.41	1	3.92	0.81	0.06	0.55	0.62				
STBA98084E	6	#6 FLEX, 6 DLO	6-8	5/16	0.33	1-3/4	3.92	0.81	0.08	0.55	0.62	BLUE	U5CRT	ILD- 24-1	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LI- O,TB- 6DF1000-P, IDT-12-N, IVTB-6
STBA98085				1/4	0.27	5/8	2.36	0.98	0.08	0.42	0.28				
STBA98085A				1/4	0.27	1/2	2.24	0.98	0.08	0.42	0.28				
STBA98085B				1/2	0.53	1-3/4	4.09	0.98	0.08	0.83	0.62				
STBA98085C				1/4	0.27	3/4	2.48	0.98	0.08	0.42	0.28				
STBA98085D				3/8	0.41	1	2.91	0.98	0.06	0.55	0.38				
STBA98085E	4	-	4-6	3/8	0.41	3/4	2.72	0.98	0.06	0.55	0.32	GRAY	U4CRT	ILD-29	Greenlee HK12ID, EK12IDL, N12ID
STBA98086				1/4	0.27	5/8	2.36	0.98	0.09	0.49	0.28				
STBA98086A				3/8	0.41	1	2.91	0.98	0.07	0.55	0.38				
STBA98086B				1/4	0.27	3/4	2.48	0.98	0.09	0.49	0.28				
STBA98086C				5/16	0.33	1	2.91	0.98	0.07	0.55	0.38				
STBA98086D				1/4	0.27	1	2.91	0.98	0.09	0.49	0.38				
STBA98086E	3	#4 FLEX, 4 DLO	3-6	3/8	0.41	3/4	2.91	0.98	0.07	0.55	0.28	WHITE	U3CRT	ILD-29	NSI M-500 & M-250
STBA98087				1/2	0.53	1-3/4	4.09	0.98	0.12	0.87	0.62				
STBA98087A				5/16	0.33	3/4	2.87	1.10	0.09	0.55	0.32				
STBA98087B				3/8	0.41	1	3.07	1.10	0.08	0.59	0.38				
STBA98087C				1/4	0.27	5/8	2.52	1.10	0.09	0.50	0.28				
STBA98087D				1/4	0.27	3/4	2.64	1.10	0.09	0.50	0.28				
STBA98088	2	#4 FLEX, 4 DLO	2-6	5/16	0.33	3/4	2.87	1.10	0.10	0.60	0.32	BROWN	U2CRT	ILD-33	Milwaukee 2877-22
STBA98088A				3/8	0.41	1	3.07	1.10	0.10	0.60	0.38				
STBA98088B				1/4	0.27	5/8	2.52	1.10	0.10	0.60	0.28				
STBA98088C				1/4	0.27	3/4	2.64	1.10	0.10	0.60	0.28				
STBA98088D				1/4	0.27	1	3.07	1.10	0.10	0.60	0.38				
STBA98088E				3/8	0.41	3/4	2.87	1.10	0.10	0.60	0.31				
STBA98088F				3/8	0.41	1-3/4	4.25	1.10	0.10	0.60	0.62				
STBA98089				5/16	0.33	7/8	2.87	1.10	0.10	0.60	0.32				
STBA98089A				5/16	0.33	1	2.87	1.10	0.10	0.60	0.32				
STBA98090				1/2	0.53	1-3/4	4.25	1.10	0.08	0.81	0.62				

Copper, Two Hole, Long Barrel Compression Lug, Slotted Tang, Break-Away

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
							L	B	C	D	E		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
STBA98091	1	#2 FLEX, 2 DLO	1-6	1/4	0.27	5/8	2.56	1.10	0.11	0.67	0.28	GREEN	U1CRT-1	ILD-37	Burndy PAT444S, PAT4PC834LI & PAT644
STBA98091A				3/8	0.41	1	3.11	1.10	0.11	0.67	0.38				
STBA98091B				1/4	0.27	3/4	2.68	1.10	0.11	0.67	0.28				
STBA98091C				5/16	0.33	7/8	2.91	1.10	0.11	0.67	0.32				
STBA98092				3/8	0.41	7/8	2.91	1.10	0.11	0.67	0.32				
STBA98093	1/0	#1 FLEX, 1 DLO	1/0-6	1/2	0.53	1-3/4	4.29	1.10	0.10	0.75	0.62	PINK	U25RT	ILD-42	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LI- O, TB- 6DF1000-P, IDT-12-N, IVTB-6
STBA98094				5/16	0.33	7/8	3.01	1.20	0.13	0.74	0.32				
STBA98094A				3/8	0.41	7/8	3.01	1.20	0.13	0.74	0.31				
STBA98095				3/8	0.41	1	3.21	1.20	0.13	0.74	0.38				
STBA98095A				1/4	0.27	5/8	2.66	1.20	0.13	0.74	0.28				
STBA98095B				3/8	0.41	3/4	3.01	1.20	0.13	0.74	0.32				
STBA98095C				3/8	0.41	1-3/4	4.39	1.20	0.13	0.74	0.62				
STBA98096				1/2	0.53	1-3/4	4.39	1.20	0.13	0.74	0.62				
STBA98097	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	3/8	0.41	1	3.43	1.38	0.12	0.81	0.38	BLACK	U26RT	ILD-45	Greenlee HK12ID, EK12IDL, N12ID
STBA98097A				1/4	0.27	3/4	2.99	1.38	0.12	0.81	0.28				
STBA98097B				1/4	0.27	5/8	2.87	1.38	0.12	0.81	0.28				
STBA98097C				1/4	0.27	1	3.43	1.38	0.12	0.81	0.38				
STBA98097D				3/8	0.41	1-3/4	4.61	1.38	0.12	0.81	0.62				
STBA98098	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	1/2	0.53	1-3/4	4.61	1.38	0.12	0.81	0.62	ORANGE	U27RT	ILD-50	NSI M-500 & M-250
STBA98099				5/16	0.33	1	3.50	1.38	0.13	0.90	0.32				
STBA98099A				3/8	0.41	1	3.50	1.38	0.13	0.90	0.38				
STBA98099B				1/4	0.27	3/4	3.07	1.38	0.13	0.90	0.28				
STBA98099C				1/4	0.27	5/8	2.95	1.38	0.13	0.90	0.28				
STBA98100				3/8	0.41	1-3/4	4.69	1.38	0.13	0.90	0.62				
STBA98100A				1/2	0.53	1-3/4	4.69	1.38	0.13	0.90	0.62				
STBA98101	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	3/8	0.41	1	3.54	1.42	0.13	1.00	0.38	PURPLE	U28RT	ILD-54	Burndy PAT444S, PAT4PC834LI & PAT644
STBA98101A				1/4	0.27	3/4	3.11	1.42	0.13	1.00	0.28				
STBA98101B				1/4	0.27	5/8	2.99	1.42	0.13	1.00	0.28				
STBA98101C				3/8	0.41	1-3/4	4.72	1.42	0.13	1.00	0.62				
STBA98102				1/2	0.53	1-3/4	4.72	1.42	0.13	1.00	0.62				
STBA98103	250	#4/0 FLEX, 4/0 DLO	250-1/0	3/8	0.41	1	3.78	1.61	0.15	1.09	0.38	YELLOW	U29RT	ILD-62	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LI- O, TB- 6DF1000-P, IDT-12-N, IVTB-6
STBA98104				1/2	0.53	1-3/4	4.96	1.61	0.15	1.09	0.62				
STBA98105	300	250 G,H,I,FLEX	300-2/0	1/2	0.53	1-3/4	5.31	1.97	0.15	1.19	0.62	WHITE	U30RT	ILD-66	Greenlee HK12ID, EK12IDL, N12ID
STBA98105A				3/8	0.41	1	4.13	1.97	0.15	1.19	0.38				
STBA98106	350	250 G,H,I,K,M,FLEX 262 DLO	350-3/0	1/2	0.53	1-3/4	5.39	1.97	0.17	1.28	0.62	RED	U31RT	ILD-71	NSI M-500 & M-250
STBA98106A				3/8	0.41	1	4.21	1.97	0.17	1.28	0.38				
STBA98107	400	300 G,H,I,K,M,FLEX 313 DLO	400-4/0	1/2	0.53	1-3/4	5.47	1.97	0.18	1.39	0.62	BLUE	U32RT	ILD-76	Milwaukee 2877-22
STBA98107A				3/8	0.41	1	4.29	1.97	0.18	1.39	0.38				
STBA98108	500	350 G,H,I,K,M,FLEX 373 DLO	500-250	1/2	0.53	1-3/4	5.75	2.24	0.22	1.54	0.62	BROWN	U34RT	ILD-87	NSI M-500 & M-250
STBA98108A				3/8	0.41	1	4.57	2.24	0.22	1.54	0.38				
STBA98109	600	400 G,H,I,K,M,FLEX 444 DLO	600-250	1/2	0.53	1-3/4	5.79	2.24	0.25	1.72	0.62	GREEN	U36RT	ILD-94	Milwaukee 2877-22
STBA98109A				3/8	0.41	1	4.61	2.24	0.25	1.72	0.38				
STBA98109B	700	500 G,H,I,K,M,FLEX 535 DLO	700-250	1/2	0.53	1-3/4	6.30	2.64	0.27	1.77	0.62	PINK	U38RT U38XRT	ILD-99	
STBA98109C				5/8	0.69	1-3/4	6.30	2.64	0.27	1.77	0.62				
STBA98110	750	600 G,H,I,M,FLEX 646 DLO	750-500	1/2	0.53	1-3/4	6.30	2.64	0.27	1.90	0.62	BLACK	U39RT	ILD-106	
STBA98110A				3/8	0.41	1	5.12	2.64	0.27	1.90	0.38				
STBA98110B	1000	750 G,H,I,FLEX 777 DLO	1000-750	1/2	0.53	1-3/4	6.81	3.15	0.33	2.18	0.62	WHITE	U44XRT	ILD-125	
STBA98110C				5/8	0.69	1-3/4	6.81	3.15	0.33	2.18	0.62				

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.

For Short Barrel Connectors, apply 1 crimp,
For Long Barrel Connectors, apply 2 crimps on the
color coded bands
NOTE: All Dimensions shows are for reference only.

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Two Hole, Long Barrel Stacking Compression Lug

Features

- Manufactured from high strength seamless copper tubing
- Chamfered entry
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Standard Finish

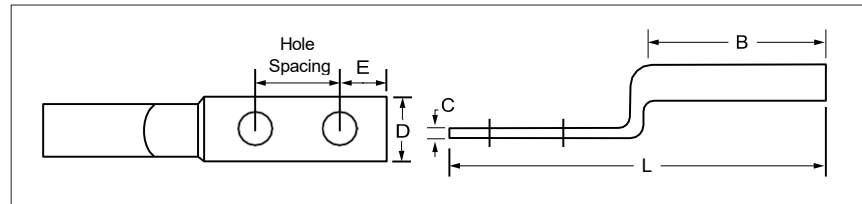
- Electro-tin plated

Standard Material

- Copper

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C



Catalog ID	Wire Size	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code
					L	B	C	D	E	
98100ASL	3/0	1/2	0.53	1-3/4	4.65	1.40	0.13	0.90	0.64	ORANGE
98102SL	4/0	1/2	0.53	1-3/4	5.31	1.75	0.14	1.00	0.64	PURPLE
98104SL	250	1/2	0.53	1-3/4	5.37	2.25	0.15	1.12	0.64	YELLOW
98106SL	350	1/2	0.53	1-3/4	5.78	2.62	0.18	1.24	0.64	RED
98108SL	500	1/2	0.53	1-3/4	6.13	3.14	0.22	1.54	0.64	BROWN
98109SL	600	1/2	0.53	1-3/4	6.82	3.48	0.26	1.66	0.64	GREEN
98110SL	750	1/2	0.53	1-3/4	7.00	3.50	0.27	1.74	0.64	BLACK

Aluminum, One Hole, Long Barrel Compression Lug

Features

- Manufactured from high strength seamless aluminum tubing
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- Pre-filled with oxide inhibitor and capped with color coded cap.
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Standard Material

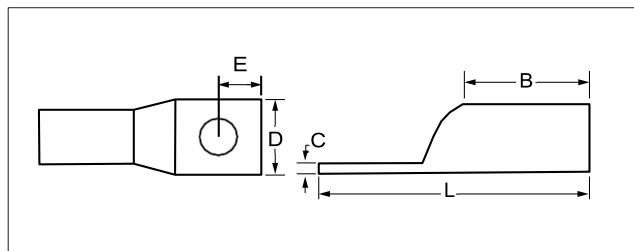
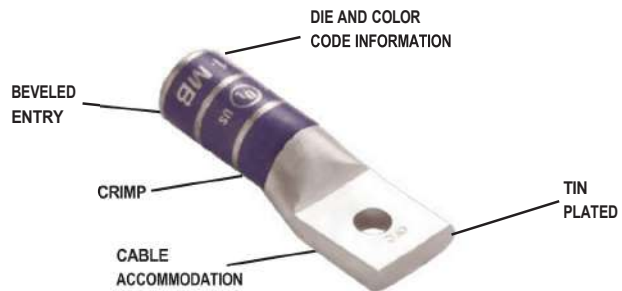
- Aluminum

Standard Finish

- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



For Use With Aluminum & Copper Conductor (AL9CU)

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
						L	B	C	D	E		Burndy Y35, Y39, Y46, Y750, PAT750, PAT750LI	Burndy Tool Y35, Y39, Y750, PAT750, PAT750LI with Ilco Die Set	
98501A	8	#8 FLEX, 8 DLO	-	1/4	0.27	1.81	0.56	0.09	0.63	0.31	BLUE	U8CABT	ILD-374	Burndy PAT444S & PAT644
98501B				5/16	0.33	1.81	0.56	0.09	0.63	0.31				
98501C				3/8	0.41	1.81	0.56	0.09	0.63	0.31				
98502	6	#6 FLEX, 6 DLO	6-8	1/4	0.27	2.01	0.86	0.10	0.57	0.38	GRAY	U6CABT	ILD-346	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6
98503				5/16	0.33	2.01	0.86	0.10	0.57	0.38				
98504				3/8	0.41	2.05	0.86	0.08	0.65	0.38				
98505	4	-	4-6	1/4	0.27	2.31	1.10	0.19	0.57	0.38	GREEN	U4CABT	ILD-375	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6
98506				5/16	0.33	2.31	1.10	0.19	0.57	0.38				
98507				3/8	0.41	2.39	1.10	0.15	0.65	0.38				
98508	2	#4 FLEX, 4 DLO	2-6	1/4	0.27	2.50	1.20	0.22	0.71	0.38	PINK	U2CABT	ILD-348	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6
98509				5/16	0.33	2.50	1.20	0.22	0.71	0.38				
98510				3/8	0.41	2.50	1.20	0.22	0.71	0.38				
98510A	1	#2 FLEX, 2 DLO	1-6	1/2	0.53	2.50	1.20	0.22	0.71	0.38	GOLD	U1CART	ILD-471	Greenlee HK12ID & EK12IDL
98511				1/4	0.27	2.50	1.20	0.18	0.73	0.38				
98512				5/16	0.33	2.50	1.20	0.18	0.73	0.38				
98513	1/0	#1 FLEX, 1 DLO	1/0-6	3/8	0.41	2.50	1.20	0.18	0.73	0.38	TAN	U25ART	ILD-296	Milwaukee 2877-22
98513A				1/2	0.53	2.50	1.20	0.18	0.73	0.38				
98514				1/4	0.27	2.81	1.20	0.24	0.85	0.58				
98515	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	5/16	0.33	2.81	1.20	0.24	0.85	0.50	OLIVE	U26ART	ILD-297	Milwaukee 2877-22
98516				3/8	0.41	2.81	1.20	0.24	0.85	0.50				
98517				1/2	0.53	2.81	1.20	0.24	0.85	0.50				
98518	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	1/4	0.27	2.81	1.30	0.24	0.94	0.50	RUBY	U27ART	ILD-467	Milwaukee 2877-22
98519				5/16	0.33	2.81	1.30	0.24	0.94	0.50				
98520				3/8	0.41	2.81	1.30	0.24	0.94	0.50				
98521	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	1/2	0.53	2.81	1.30	0.24	0.94	0.50	RUBY	U27ART	ILD-467	Milwaukee 2877-22
98522				1/4	0.27	3.00	1.40	0.28	1.03	0.50				
98523				5/16	0.33	3.00	1.40	0.28	1.03	0.50				
98524	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	3/8	0.41	3.00	1.40	0.28	1.03	0.50	RUBY	U27ART	ILD-467	Milwaukee 2877-22
98525				1/2	0.53	3.00	1.40	0.28	1.03	0.50				

Aluminum, One Hole, Long Barrel Compression Lug

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
						L	B	C	D	E		Burndy Y35, Y39, Y46, Y750, PAT750, PAT750LI	Burndy Tool Y35, Y39, Y750, PAT750, PAT750LI with Ilco Die Set	
98526	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	1/4	0.27	3.43	1.40	0.29	1.15	0.56	WHITE	U28ART	ILD-298	
98527				5/16	0.33	3.43	1.40	0.29	1.15	0.56				
98528				3/8	0.41	3.43	1.40	0.29	1.15	0.56				
98529				1/2	0.53	3.43	1.40	0.29	1.15	0.56				
98529A				5/8	0.69	3.43	1.40	0.29	1.15	0.56				
98530	250	#4/0 FLEX, 4/0 DLO	250-1/0	3/8	0.41	3.50	1.50	0.32	1.26	0.63	RED	U29ART	ILD-324	Burndy PAT444S & PAT644
98530A				5/16	0.33	3.50	1.50	0.32	1.26	0.63				
98531				1/2	0.53	3.50	1.50	0.32	1.26	0.63				
98532A	300	#250 G,H, FLEX	300-2/0	5/16	0.33	4.00	1.60	0.35	1.37	0.63	BLUE	U30ART	ILD-470	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6
98532				3/8	0.41	4.00	1.60	0.35	1.37	0.63				
98533				1/2	0.53	4.00	1.60	0.35	1.37	0.63				
98534	350	250 G,H,I,K,M,FLEX 262 DLO	350-3/0	3/8	0.41	4.25	1.90	0.39	1.52	0.69	BROWN	U31ART	ILD-299	
98535				1/2	0.53	4.25	1.90	0.39	1.52	0.69				
98536	400	300 G,H,I,K,M,FLEX 313 DLO	400-4/0	3/8	0.41	4.68	2.30	0.42	1.61	0.69	GREEN	U32ART	ILD-472	
98537				1/2	0.53	4.68	2.30	0.42	1.61	0.69				
98538	500	350 G,H,I,K,M,FLEX 373 DLO	500-250	3/8	0.41	4.75	2.50	0.47	1.79	0.75	PINK	U34ART	ILD-300	
98539				1/2	0.53	4.75	2.50	0.47	1.79	0.75				
98540				5/8	0.69	4.75	2.50	0.47	1.79	0.75				
98541	600	400 G,H,I,K,M,FLEX 444 DLO	600-250	1/2	0.53	5.12	2.60	0.51	1.96	0.75	BLACK	U36ART	ILD-473	Greenlee HK12ID & EK12IDL
98542				5/8	0.69	5.12	2.60	0.51	1.96	0.75				
98541A	700	500 G,H,I,K,M,FLEX 535 DLO	700-250	1/2	0.53	5.39	2.87	0.52	2.07	0.75	PURPLE	-	-	
98542B				5/8	0.69	5.39	2.87	0.52	2.07	0.75				
98543	750	600 G,H,I,M,FLEX 646 DLO	750-500	1/2	0.53	6.12	3.20	0.55	2.19	0.94	YELLOW	U39ART-2	ILD-936	Milwaukee 2877-22
98543LD				1/2	0.53	6.12	3.20	0.50	2.19	0.94				
98544				5/8	0.69	6.12	3.20	0.55	2.19	0.94				
98543A	800	-	-	1/2	0.53	6.39	3.34	0.57	2.29	1.00	WHITE	-	-	
98543B				5/8	0.69	6.39	3.34	0.57	2.29	1.00				
98543C	900	-	-	1/2	0.53	6.39	3.34	0.57	2.35	1.00	GRAY	-	-	
98543D				5/8	0.69	6.39	3.34	0.57	2.35	1.00				
98544A	1000	750 G,H,I,FLEX 777 DLO	1000-750	1/2	0.53	6.12	3.20	0.59	2.50	1.00	BROWN	S44ART-4	-	
98544B				5/8	0.69	6.12	3.20	0.59	2.50	1.00				

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.

For Short Barrel Connectors, apply 1 crimp.

For Long Barrel Connectors, apply 2 crimps on the color coded bands

NOTE: All Dimensions shows are for reference only.

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Aluminum, One Hole, Long Barrel Compression Lug, Narrow Tang

Features

- Manufactured from high strength seamless aluminum tubing
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- Pre-filled with oxide inhibitor and capped with color coded cap.
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Standard Material

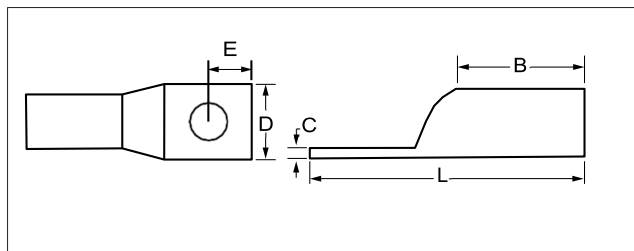
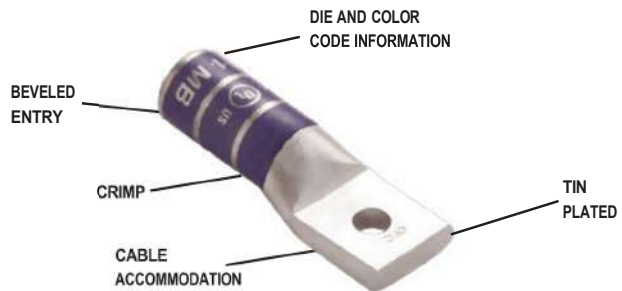
- Aluminum

Standard Finish

- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



For Use With Aluminum & Copper Conductor (AL9CU)

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
						L	B	C	D	E		Burndy Y35, Y39, Y46, Y750, PAT750, PAT750LI with Ilco Die Set	Burndy Tool Y35, Y39, Y750, PAT750, PAT750LI with Ilco Die Set	
98505NT	4	-	4-6	1/4	0.27	2.31	1.10	0.18	0.44	0.38	GREEN	U4CABT	ILD-375	Burndy PAT444S & PAT644
98508NT	2	#4 FLEX, 4 DLO	2-6	1/4	0.27	2.50	1.20	0.21	0.53	0.38	PINK	U2CABT	ILD-348	
98511NT	1	#2 FLEX, 2 DLO	1-6	1/4	0.27	2.50	1.20	0.17	0.53	0.38	GOLD	U1CART	ILD-471	
98512NT				5/16	0.33	2.50	1.20	0.17	0.53	0.38				
98515NT	1/0	#1 FLEX, 1 DLO	1/0-6	5/16	0.33	2.81	1.20	0.23	0.63	0.50	TAN	U25ART	ILD-296	
98520NT	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	3/8	0.41	2.81	1.30	0.24	0.69	0.50	OLIVE	U26ART	ILD-297	
98524NT	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	3/8	0.41	3.00	1.40	0.27	0.76	0.50	RUBY	U27ART	ILD-467	
98525NT				1/2	0.53	3.00	1.40	0.27	0.76	0.50				
98528NT	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	3/8	0.41	3.43	1.40	0.28	0.84	0.56	WHITE	U28ART	ILD-298	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6
98529NT				1/2	0.53	3.43	1.40	0.28	0.84	0.56				
98530NT	250	#4/0 FLEX, 4/0 DLO	250-1/0	3/8	0.41	3.50	1.50	0.32	0.92	0.63	RED	U29ART	ILD-324	
98531NT				1/2	0.53	3.50	1.50	0.32	0.92	0.63				
98532NT	300	#250 G,H, FLEX	300-2/0	3/8	0.41	4.00	1.60	0.35	1.01	0.63	BLUE	U30ART	ILD-470	
98533NT				1/2	0.53	4.00	1.60	0.35	1.01	0.63				
98535NT	350	250 G,H,I,K,M,FLEX, 262 DLO	350-3/0	1/2	0.53	4.25	1.90	0.39	1.12	0.69	BROWN	U31ART	ILD-299	
98537NT	400	300 G,H,I,K,M,FLEX, 313 DLO	400-4/0	1/2	0.53	4.68	2.30	0.42	1.19	0.69	GREEN	U32ART	ILD-472	Greenlee HK12ID & EK12IDL
98537DNT				5/8	0.69	4.68	2.30	0.42	1.19	0.69				
98539NT	500	350 G,H,I,K,M,FLEX, 373 DLO	500-250	1/2	0.53	4.75	2.50	0.47	1.32	0.75	PINK	U34ART	ILD-300	
98540NT				5/8	0.69	4.75	2.50	0.47	1.32	0.75				
98541NT	600	400 G,H,I,K,M,FLEX, 444 DLO	600-250	1/2	0.53	5.12	2.60	0.51	1.44	0.75	BLACK	U36ART	ILD-473	Milwaukee 2877-22
98542NT				5/8	0.69	5.12	2.60	0.51	1.44	0.75				
98543LD-NT	750	600 G,H,I,K,M,FLEX, 646 DLO	750-500	1/2	0.53	6.12	3.20	0.56	1.60	0.94	YELLOW	U39ART-2	ILD-936	
98544LD-NT				5/8	0.69	6.12	3.20	0.56	1.60	0.94				
98544ANT	1000	750 G,H,I,K,M,FLEX, 777 DLO	1000-750	1/2	0.53	6.12	3.20	0.64	1.81	1.00	BROWN	S44ART-4	-	
98544BNT				5/8	0.69	6.12	3.20	0.64	1.81	1.00				

Aluminum, Two Hole, Long Barrel Compression Lug

Features

- Manufactured from high strength seamless aluminum tubing
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- Pre-filled with oxide inhibitor and capped with color coded cap.
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Electrical Rating

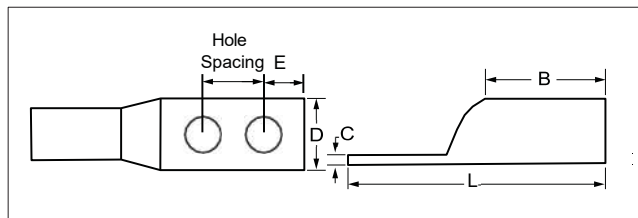
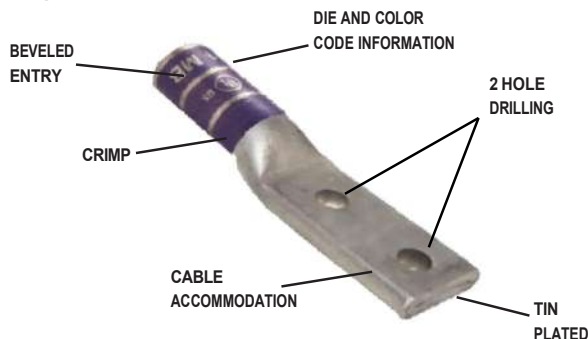
- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

Standard Material

- Aluminum

Standard Finish

- Electro-tin plated



For Use With Aluminum & Copper Conductor (AL9CU)

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
							L	B	C	D	E		Burndy Y35, Y39, Y46, Y750, PAT750, PAT750LI	Burndy Tool Y35, Y39, Y750, PAT750, PAT750LI with IlSCO Die Set	
98501A-2	8	#8 FLEX, 8 DLO	-	1/4	0.27	1	2.48	0.65	0.13	0.50	0.28	BLUE	U8CABT	ILD-374	Burndy PAT444S & PAT644
98501B-2				5/16	0.33	1	2.52	0.65	0.13	0.50	0.41				
98501C-2				3/8	0.41	1	2.56	0.65	0.13	0.50	0.41				
98501D-2				1/2	0.53	1.75	4.00	0.65	0.09	0.63	0.63				
98502-2	6	#6 FLEX, 6 DLO	6-8	1/4	0.27	1	2.85	0.86	0.10	0.57	0.28	GRAY	U6CABT	ILD-346	Burndy PAT444S & PAT644
98502A-2				1/2	0.53	1	2.99	0.86	0.08	0.65	0.63				
98502B-2				1/2	0.53	1.75	4.15	0.86	0.08	0.65	0.63				
98503-2				5/16	0.33	1	2.89	0.86	0.10	0.57	0.38				
98504-2	4	-	4-6	3/8	0.41	1	2.93	0.86	0.08	0.65	0.38	GREEN	U4CABT	ILD-375	IlSCO - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6
98505-2				1/4	0.27	1	3.11	1.10	0.19	0.57	0.28				
98506-2				5/16	0.33	1	3.15	1.10	0.19	0.57	0.38				
98507-2				3/8	0.41	1	3.29	1.10	0.15	0.65	0.38				
98507A-2	2	#4 FLEX, 4 DLO	2-6	1/2	0.53	1.75	4.50	1.10	0.15	0.65	0.38	PINK	U2CABT	ILD-348	IlSCO - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6
98508-2				1/4	0.27	1	3.43	1.20	0.22	0.71	0.28				
98509-2				5/16	0.33	1	3.46	1.20	0.22	0.71	0.38				
98510-2				3/8	0.41	1	3.50	1.20	0.22	0.71	0.38				
98510A-2	1	#2 FLEX, 2 DLO	1-6	1/2	0.53	1	3.54	1.20	0.22	0.71	0.63	GOLD	U1CART	ILD-471	Greenlee HK12ID & EK12IDL
98510A-2A				1/2	0.53	1.75	4.94	1.18	0.22	0.71	0.63				
98511-2				1/4	0.27	1	3.43	1.20	0.18	0.73	0.28				
98512-2				3/8	0.41	1	3.50	1.20	0.18	0.73	0.38				
98512A-2	1/0	#1 FLEX, 1 DLO	1/0-6	1/2	0.53	1.75	4.62	1.20	0.18	0.73	0.38	TAN	U25 ART	ILD-296	Milwaukee 2877-22
98513-2				3/8	0.41	1.75	4.11	1.20	0.18	0.73	0.38				
98513A-2				1/4	0.27	1	3.81	1.20	0.18	0.73	0.28				
98545				3/8	0.41	1	3.50	1.20	0.24	0.85	0.38				
98545A	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	1/2	0.53	1	3.50	1.20	0.24	0.85	0.38	OLIVE	U26ART	ILD-297	Milwaukee 2877-22
98546				1/2	0.53	1.75	4.75	1.20	0.24	0.85	0.63				
98546A				3/8	0.41	1.75	4.75	1.20	0.24	0.85	0.63				
98547				1/2	0.53	1.75	4.80	1.30	0.24	0.94	0.63				
98547A	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	3/8	0.41	1	4.01	1.30	0.24	0.94	0.38	RUBY	U27ART	ILD-467	Milwaukee 2877-22
98547B				3/8	0.41	1.75	4.76	1.30	0.24	0.94	0.38				
98547C				1/2	0.53	1.38	4.38	1.30	0.24	0.94	0.63				
98548				1/2	0.53	1.75	5.00	1.40	0.29	1.03	0.63				
98548A				3/8	0.41	1	4.20	1.40	0.29	1.03	0.38				
98548B				3/8	0.41	1.75	4.95	1.40	0.29	1.03	0.38				
98548C				1/2	0.53	1.38	4.63	1.40	0.29	1.03	0.63				

Aluminum, Two Hole, Long Barrel Compression Lug

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
							L	B	C	D	E		Burndy Y35, Y39, Y46, Y750, PAT750, PAT750LI	Burndy Tool Y35, Y39, Y750, PAT750, PAT750LI with IlSCO Die Set	
98549	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	1/2	0.53	1.75	5.25	1.40	0.29	1.15	0.63	WHITE	U28ART	ILD-298	
98549A				3/8	0.41	1	4.45	1.40	0.29	1.15	0.38				
98549B				3/8	0.41	1.75	5.20	1.40	0.29	1.15	0.38				
98549C	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	1/2	0.53	1	4.50	1.40	0.29	1.15	0.63	WHITE	U28ART	ILD-298	
98550	250	#4/0 FLEX, 4/0 DLO	250-1/0	1/2	0.53	1.75	5.31	1.50	0.32	1.26	0.63	RED	U29ART	ILD-324	Burndy PAT444S & PAT644
98550A				3/8	0.41	1	4.47	1.50	0.32	1.26	0.38				
98550B				3/8	0.41	1.75	5.26	1.50	0.32	1.26	0.38				
98550C				1/2	0.53	1.38	4.93	1.50	0.32	1.26	0.63				
98551	300	#250 G,H,I, FLEX	300-2/0	1/2	0.53	1.75	5.50	1.60	0.35	1.37	0.63	BLUE	U30ART	ILD-470	IlSCO - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6
98551A				3/8	0.41	1	4.70	1.60	0.35	1.37	0.38				
98551B				3/8	0.41	1.75	5.45	1.60	0.35	1.37	0.38				
98551C				1/2	0.53	1.38	5.13	1.60	0.35	1.37	0.63				
98551AD				1/2	0.53	1	4.50	1.60	0.35	1.37	0.62				
98552	350	#250 G,H,I,K,M, FLEX, 262 DLO	350-3/0	1/2	0.53	1.75	5.87	1.90	0.39	1.52	0.63	BROWN	U31ART	ILD-299	
98552A				3/8	0.41	1	5.07	1.90	0.39	1.52	0.38				
98552B				3/8	0.41	1.75	5.82	1.90	0.39	1.52	0.38				
98552C				1/2	0.53	1.38	5.50	1.90	0.39	1.52	0.63				
98553	400	#300 G,H,I,K,M, FLEX, 313 DLO	400-4/0	1/2	0.53	1.75	6.43	2.30	0.42	1.61	0.63	GREEN	U32ART	ILD-472	Greenlee HK12ID & EK12IDL
98553A				3/8	0.41	1	5.63	2.30	0.42	1.61	0.38				
98553B				3/8	0.41	1.75	6.38	2.30	0.42	1.61	0.38				
98553C				1/2	0.53	1.38	6.06	2.30	0.42	1.61	0.63				
98553D				1/2	0.53	1	6.43	2.30	0.42	1.61	0.63				
98554	500	#350 G,H,I,K,M, FLEX, 373 DLO	500-250	1/2	0.53	1.75	6.50	2.50	0.47	1.79	0.63	PINK	U34ART	ILD-300	Milwaukee 2877-22
98554A				3/8	0.41	1	5.70	2.50	0.47	1.79	0.38				
98554B				3/8	0.41	1.75	6.45	2.50	0.47	1.79	0.38				
98554C				3/8	0.41	1.38	6.08	2.50	0.47	1.79	0.38				
98554D				1/2	0.53	1	5.75	2.50	0.47	1.79	0.62				
98555	600	#400 G,H,I,K,M, FLEX, 444 DLO	600-250	1/2	0.53	1.75	6.75	2.60	0.51	1.96	0.63	BLACK	U36ART	ILD-473	Burndy PAT444S & PAT644
98555A				3/8	0.41	1	5.94	2.60	0.51	1.96	0.38				
98555B				3/8	0.41	1.75	6.70	2.60	0.51	1.96	0.38				
98555C				3/8	0.41	1.38	6.33	2.60	0.51	1.96	0.38				
98555D				1/2	0.53	1.38	6.37	2.60	0.51	1.96	0.63				
98555AA	700	#500 G,H,I,K,M, FLEX, 535 DLO	700-250	1/2	0.53	1.75	7.01	2.87	0.52	2.07	0.63	PURPLE	-	-	IlSCO - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6
98555AB				3/8	0.41	1	6.21	2.87	0.52	2.07	0.38				
98555AC				3/8	0.41	1.75	6.96	2.87	0.52	2.07	0.38				
98555AD				3/8	0.41	1.38	6.59	2.87	0.52	2.07	0.38				
98556	750	#600 G,H,I,M, FLEX, 646 DLO	750-500	1/2	0.53	1.75	7.37	3.20	0.55	2.19	0.63	YELLOW	U39ART-2	ILD-936	Greenlee HK12ID & EK12IDL
98556D				3/8	0.41	1	6.98	3.20	0.55	2.19	0.38				
98556E				3/8	0.41	1.75	7.32	3.20	0.55	2.19	0.38				
98556F				1/2	0.53	1.38	6.98	3.20	0.55	2.19	0.63				
98556G				3/8	0.41	1.38	6.95	3.20	0.55	2.19	0.38				
98556LD				1/2	0.53	1.75	7.37	3.20	0.43	2.02	0.63				
98556LDA				1/2	0.53	1.38	6.98	3.20	0.43	2.05	0.63				
98556LDB				3/8	0.41	1	6.57	3.20	0.43	2.05	0.38				
98556LDC				3/8	0.41	1.75	6.95	3.20	0.43	2.05	0.38				
98556LDD				3/8	0.41	1.38	7.37	3.20	0.43	2.05	0.38				
98556A	800	-	-	1/2	0.53	1.75	7.56	3.35	0.57	2.29	0.63	WHITE	-	-	Milwaukee 2877-22
98556B	900	-	-	1/2	0.53	1.75	7.68	3.35	0.57	2.35	0.63	GRAY	-	-	
98557	1000	#750 G,H,I,FLEX, 777 DLO	1000-750	1/2	0.53	1.75	7.87	3.62	0.62	2.50	0.75	BROWN	S44ART-4	-	
98557A				3/8	0.41	1	7.07	3.62	0.62	2.50	0.38				
98557B				3/8	0.41	1.75	7.83	3.62	0.62	2.50	0.38				
98557C				1/2	0.53	1.38	7.50	3.62	0.62	2.50	0.75				
98557D				3/8	0.41	1.38	7.45	3.62	0.62	2.50	0.38				

Aluminum, Two Hole, Long Barrel Compression Lug, Narrow Tang

Features

- Manufactured from high strength seamless aluminum tubing
- Color coded die index and crimp marks
- Electro-Tin plated for corrosion resistance
- Pre-filled with oxide inhibitor and capped with color coded cap.
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- UL Listed and CSA Certified with competitor's compression tools
- Listed for use with class B & C, flex class G, H, I, K, M & DLO cable

Electrical Rating

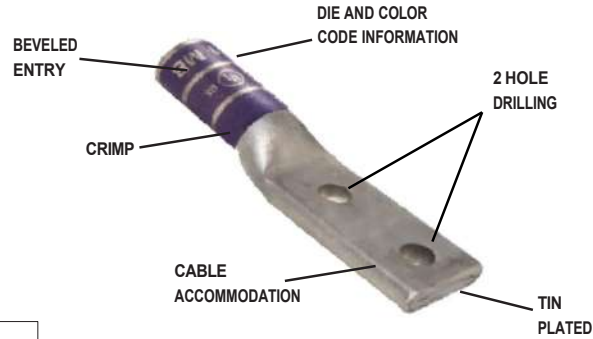
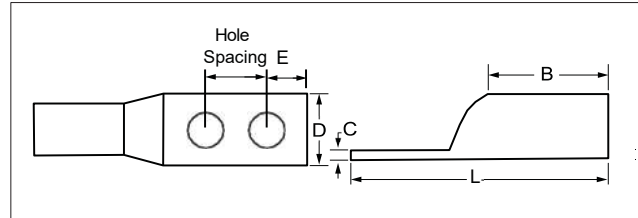
- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

Standard Material

- Aluminum

Standard Finish

- Electro-tin plated



For Use With Aluminum & Copper Conductor (AL9CU)

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
							L	B	C	D	E		Burndy Y35, Y39, Y46, Y750, PAT750, PAT750LI	Burndy Tool Y35, Y39, Y750, PAT750, PAT750LI with IlSCO Die Set	
98505-2NT	4	-	4-6	1/4	0.27	1	3.11	1.10	0.32	0.44	0.28	GREEN	U4CABT	ILD-375	Burndy PAT444S & PAT644
98506-2NT				5/16	0.33	1	3.15	1.10	0.32	0.44	0.38				
98507-2NT				3/8	0.41	1	3.29	1.10	0.29	0.44	0.38				
98508-2NT	2	#4 FLEX, 4 DLO	2-6	1/4	0.27	1	3.43	1.20	0.24	0.53	0.28	PINK	U2CABT	ILD-348	Burndy PAT444S & PAT644
98509-2NT				5/16	0.33	1	3.46	1.20	0.24	0.53	0.38				
98510-2NT				3/8	0.41	1	3.50	1.20	0.24	0.53	0.38				
98510A-2NT	1	#2 FLEX, 2 DLO	1-6	1/2	0.53	1	3.54	1.20	0.24	0.53	0.63	GOLD	U1CART	ILD-471	Burndy PAT444S & PAT644
98511-2NT				1/4	0.27	1	3.43	1.20	0.24	0.53	0.28				
98512-2NT				3/8	0.41	1	3.50	1.20	0.24	0.53	0.38				
98513-2NT	1/0	#1 FLEX, 1 DLO	1/0-6	3/8	0.41	1.75	4.11	1.20	0.24	0.53	0.38	TAN	U25ART	ILD-296	IlSCO - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6
98513A-2NT				1/4	0.27	1	3.81	1.20	0.24	0.63	0.28				
98545NT				3/8	0.41	1	3.50	1.20	0.32	0.63	0.38				
98546ANT	2/0	#1/0 FLEX, 1/0 DLO	2/0-4	1/2	0.53	1	3.50	1.20	0.32	0.63	0.38	OLIVE	U26ART	ILD-297	Greenlee HK12ID & EK12IDL
98546NT				1/2	0.53	1.75	4.75	1.20	0.29	0.63	0.63				
98546ANT				3/8	0.41	1.75	4.75	1.20	0.24	0.63	0.63				
98547NT	3/0	#2/0 FLEX, 2/0 DLO	3/0-2	1/2	0.53	1.75	5.00	1.40	0.24	0.76	0.63	RUBY	U27ART	ILD-467	Greenlee HK12ID & EK12IDL
98547ANT				3/8	0.41	1	4.20	1.40	0.24	0.76	0.38				
98547BNT				3/8	0.41	1.75	4.95	1.40	0.24	0.76	0.38				
98547CNT	4/0	#3/0 FLEX, 3/0 DLO	4/0-1	1/2	0.53	1.38	4.38	1.30	0.24	0.69	0.63	WHITE	U28ART	ILD-298	Milwaukee 2877-22
98548NT				1/2	0.53	1.75	5.00	1.40	0.24	0.76	0.63				
98548ANT				3/8	0.41	1	4.20	1.40	0.24	0.76	0.38				
98548BNT	250	#2/0 FLEX, 2/0 DLO	3/0-2	3/8	0.41	1.75	4.95	1.40	0.24	0.76	0.38	RED	U29ART	ILD-324	Milwaukee 2877-22
98548CNT				1/2	0.53	1.38	4.63	1.40	0.32	0.76	0.63				
98549NT				1/2	0.53	1.75	5.25	1.40	0.32	0.84	0.63				
98549ANT	300	#3/0 FLEX, 3/0 DLO	4/0-1	3/8	0.41	1	4.45	1.40	0.29	0.84	0.38	BLUE	U30ART	ILD-470	Milwaukee 2877-22
98549BNT				3/8	0.41	1.75	5.20	1.40	0.24	0.84	0.38				
98549CNT				1/2	0.53	1	4.50	1.40	0.24	0.84	0.63				
98550NT	250	#4/0 FLEX, 4/0 DLO	250-1/0	1/2	0.53	1.75	5.31	1.50	0.24	0.92	0.63	RED	U29ART	ILD-324	Milwaukee 2877-22
98550ANT				3/8	0.41	1	4.47	1.50	0.24	0.92	0.38				
98550BNT				3/8	0.41	1.75	5.26	1.50	0.24	0.92	0.38				
98550CNT	300	#250 G.H, FLEX	300-2/0	1/2	0.53	1.38	4.93	1.50	0.24	0.92	0.63	BLUE	U30ART	ILD-470	Milwaukee 2877-22
98551NT				1/2	0.53	1.75	5.50	1.60	0.24	1.01	0.63				
98551ANT				3/8	0.41	1	4.70	1.60	0.24	1.01	0.38				
98551BNT	300	#250 G.H, FLEX	300-2/0	3/8	0.41	1.75	5.45	1.60	0.29	1.01	0.38	BLUE	U30ART	ILD-470	Milwaukee 2877-22
98551CNT				1/2	0.53	1.38	5.13	1.60	0.32	1.01	0.63				

Aluminum, Two Hole, Long Barrel Compression Lug, Narrow Tang

Catalog ID	Wire Size	Alt Wire Size	Range Taking	Stud Size	Stud Hole Dia.	Hole Spacing	Dimensions In Inches					Color Code	• Installation Tooling		Dieless
							L	B	C	D	E		Burndy Y35, Y39, Y46,Y750, PAT750, PAT750LI	Burndy Tool Y35, Y39, Y750, PAT750, PAT750LI with IlSCO Die Set	
98552NT	350	#250 G,H,I,K,M, FLEX, 262 DLO	350-3/0	1/2	0.53	1.75	5.87	1.90	0.51	1.12	0.63	BROWN	U31ART	ILD-299	Burndy PAT444S & PAT644
98552ANT				3/8	0.41	1	5.07	1.90	0.41	1.12	0.38				
98552BNT				3/8	0.41	1.75	5.82	1.90	0.41	1.12	0.38				
98552CNT				1/2	0.53	1.38	5.50	1.90	0.51	1.12	0.63				
98553NT	400	#300 G,H,I,K,M, FLEX, 313 DLO	400-4/0	1/2	0.53	1.75	6.43	2.30	0.51	1.19	0.63	GREEN	U32ART	ILD-472	
98553ANT				3/8	0.41	1	5.63	2.30	0.41	1.19	0.38				
98553BNT				3/8	0.41	1.75	6.38	2.30	0.41	1.19	0.38				
98553CNT				1/2	0.53	1.38	6.06	2.30	0.51	1.19	0.63				
98554NT	500	#350 G,H,I,K,M, FLEX, 373 DLO	500-250	1/2	0.53	1.75	6.50	2.50	0.51	1.32	0.63	PINK	U34ART	ILD-300	
98554ANT				3/8	0.41	1	5.70	2.50	0.41	1.32	0.38				
98554BNT				3/8	0.41	1.75	6.45	2.50	0.41	1.32	0.38				
98554CNT				3/8	0.41	1.38	6.08	2.50	0.41	1.32	0.38				
98555NT	600	#400 G,H,I,K,M, FLEX, 444 DLO	600-250	1/2	0.53	1.75	6.75	2.60	0.51	1.44	0.63	BLACK	U36ART	ILD-473	IlSCO - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB- 6DF1000-P, IDT-12-N, IVTB-6
98555ANT				3/8	0.41	1	5.83	2.60	0.52	1.49	0.41				
98555BNT				3/8	0.41	1.75	6.70	2.60	0.41	1.44	0.38				
98555CNT				3/8	0.41	1.38	6.33	2.60	0.41	1.44	0.38				
98555DNT	700	#500 G,H,I,K,M, FLEX, 535 DLO	700-250	1/2	0.53	1.38	6.37	2.60	0.51	1.44	0.63	PURPLE	-	-	
98555AANT				3/8	0.41	1.75	6.21	2.87	0.55	1.44	0.38				
98555ABNT				3/8	0.41	1	6.21	2.87	0.55	1.44	0.38				
98555ACNT				3/8	0.41	1.75	6.96	2.87	0.55	1.44	0.38				
98555ADNT	750	#600 G,H,I,K,M, FLEX, 646 DLO	750-500	3/8	0.41	1.38	6.59	2.87	0.55	1.44	0.38	YELLOW	U39ART-2	ILD-936	Greenlee HK12ID & EK12IDL
98556NT				1/2	0.53	1.75	7.37	3.20	0.51	1.60	0.63				
98556DNT				3/8	0.41	1.38	6.98	3.20	0.41	1.60	0.38				
98556ENT				3/8	0.41	1.75	7.32	3.20	0.41	1.76	0.38				
98556FNT				1/2	0.53	1.38	6.98	3.20	0.41	1.76	0.63				
98556GNT				3/8	0.41	1.38	6.95	3.20	0.41	1.76	0.38				
98556LDNT				1/2	0.53	1.75	7.37	3.20	0.43	1.44	0.63				
98556LDANT				1/2	0.53	1.38	6.98	3.20	0.43	1.44	0.63				
98556LDBNT				3/8	0.41	1	6.57	3.20	0.43	1.44	0.38				
98556LDCNT				3/8	0.41	1.75	6.95	3.20	0.43	1.44	0.38				
98556LDDNT	3/8	0.41	1.38	7.37	3.20	0.43	1.44	0.38	Milwaukee 2877-22						
98556ANT	800	-	-	1/2	0.53	1.75	7.56	3.35		0.61	1.44	0.63	WHITE	-	-
98556BNT	900	-	-	1/2	0.53	1.75	7.68	3.35	0.61	1.44	0.63	GRAY	-	-	
98557NT	1000	#750 G,H,I,K, FLEX, 777 DLO	1000-500	1/2	0.53	1.75	7.87	3.62	0.51	1.81	0.75	BROWN	S44ART-4	-	
98557ANT				3/8	0.41	1	7.07	3.62	0.41	1.81	0.38				
98557BNT				3/8	0.41	1.75	7.83	3.62	0.41	1.81	0.38				
98557CNT				1/2	0.53	1.38	7.50	3.62	0.51	1.81	0.75				
98557DNT				3/8	0.41	1.38	7.45	3.62	0.41	1.81	0.38				

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.

For Short Barrel Connectors, apply 1 crimp,

For Long Barrel Connectors, apply 2 crimps on the color coded bands

NOTE: All Dimensions shows are for reference only.

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Heavy Duty, Starter Lug

Features

- Color coded die index and crimp marks
- Tin plating for corrosion resistance
- Connectors suitable for application upto 35 KV

Applications

- Used for compact, concentric, flexible class B, C, K and DLO & Flex lass H, G, M conductors

Material

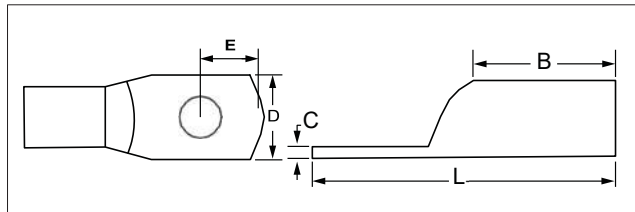
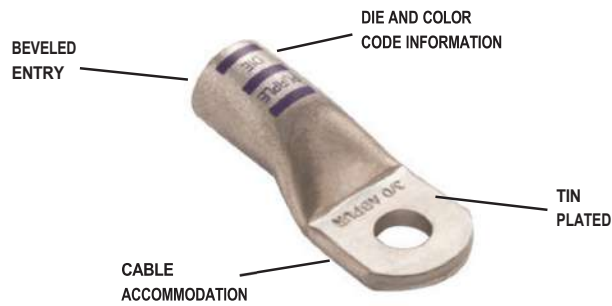
- Copper

Finish

- Tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



For Use With Copper Conductor Only

Catalog ID	Wire Size	Stud Size	Dimensions In Inches					Color Code
			L	B	C	D	E	
98201	8	1/4	1.12	0.39	0.08	0.47	0.26	RED
98202		5/16	1.38	0.39	0.05	0.59	0.39	
98203		3/8	1.54	0.39	0.05	0.67	0.47	
98204		1/2	1.65	0.39	0.04	0.75	0.51	
98205	6	1/4	1.31	0.51	0.11	0.47	0.25	BLUE
98206		5/16	1.48	0.51	0.08	0.59	0.34	
98207		3/8	1.63	0.51	0.07	0.67	0.41	
98208		1/2	1.77	0.51	0.07	0.75	0.47	
98209	4	1/4	1.48	0.59	0.12	0.55	0.29	GRAY
98210		5/16	1.65	0.59	0.10	0.63	0.39	
98211		3/8	1.81	0.59	0.09	0.71	0.47	
98212		1/2	1.89	0.59	0.08	0.75	0.51	
98213	1-2	1/4	1.85	0.79	0.16	0.79	0.39	PINK
98214		5/16	1.85	0.79	0.16	0.79	0.39	
98215		3/8	2.01	0.79	0.16	0.79	0.47	
98216		1/2	2.21	0.79	0.13	0.91	0.51	
98217	1/0	1/4	1.97	0.79	0.16	0.87	0.39	BLACK
98218		5/16	1.97	0.79	0.16	0.87	0.39	
98219		3/8	2.13	0.79	0.16	0.87	0.47	
98220		1/2	2.21	0.79	0.15	0.91	0.51	
98221	2/0	5/16	2.06	0.83	0.18	0.91	0.39	ORANGE
98222		3/8	2.21	0.83	0.18	0.91	0.47	
98223		1/2	2.23	0.83	0.18	0.91	0.51	
98224	3/0	3/8	2.36	0.98	0.18	1.02	0.47	PURPLE
98225		1/2	2.48	0.98	0.18	1.02	0.51	
98226	4/0	3/8	2.56	1.02	0.18	1.10	0.94	YELLOW
98227		1/2	2.56	1.02	0.18	1.10	0.94	

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Single Hole, Standard Wall, Starter Lug

Features

- Color coded die index and crimp marks
- Tin plating for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2

Applications

- Used for compact, concentric, flexible class B, C, K and DLO & Flex lass H, G, M conductors

Material

- Copper

Finish

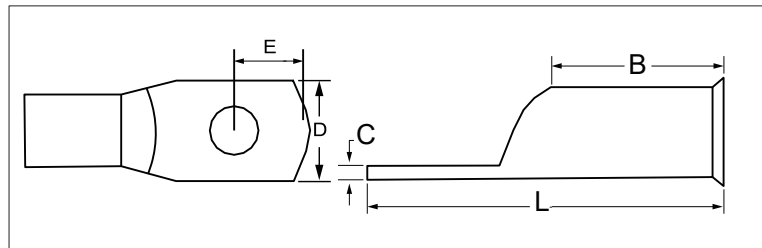
- Tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix 'T' for Tin Plated (eg. 983XXT)



Catalog ID	Wire Size	Stud Size	Dimensions In Inches				
			L	B	C	D	E
98301	8	1/4	1.26	0.55	0.07	0.46	0.34
98301A		#10	1.26	0.55	0.07	0.46	0.34
98302		5/16	1.26	0.55	0.07	0.46	0.34
98303		3/8	1.39	0.55	0.07	0.46	0.34
98304		1/2	1.68	0.55	0.07	0.57	0.39
98305	6	1/4	1.29	0.55	0.07	0.64	0.30
98305A		#10	1.29	0.55	0.07	0.54	0.30
98306		5/16	1.29	0.55	0.07	0.54	0.30
98307		3/8	1.29	0.55	0.07	0.54	0.30
98308		1/2	1.68	0.55	0.07	0.64	0.39
98309	4	1/4	1.60	0.58	0.07	0.54	0.29
98309A		#10	1.60	0.58	0.07	0.54	0.29
98310		5/16	1.60	0.58	0.07	0.54	0.29
98311		3/8	1.60	0.58	0.07	0.57	0.29
98312		1/2	1.60	0.58	0.07	0.57	0.39
98313	2	1/4	1.73	0.67	0.07	0.65	0.33
98314		5/16	1.73	0.67	0.07	0.65	0.33
98315		3/8	1.73	0.67	0.07	0.65	0.33
98316		1/2	1.73	0.67	0.07	0.65	0.33
98317	1	1/4	0.07	0.73	0.09	0.67	0.34
98318		5/16	0.07	0.73	0.09	0.67	0.34
98319		3/8	0.07	0.73	0.09	0.67	0.34
98320		1/2	0.07	0.73	0.09	0.67	0.34
98321	1/0	1/4	1.91	0.76	0.09	0.73	0.40
98322		5/16	1.91	0.76	0.09	0.73	0.40
98323		3/8	1.91	0.76	0.09	0.73	0.40
98324		1/2	1.91	0.76	0.09	0.73	0.40
98325	2/0	1/4	2.20	0.85	0.10	0.82	0.44
98326		5/16	2.20	0.85	0.10	0.82	0.44
98327		3/8	2.20	0.85	0.10	0.82	0.44
98328		1/2	2.20	0.85	0.10	0.82	0.44
98329	3/0	1/4	2.25	0.85	0.11	0.90	0.49
98329A		5/16	2.25	0.85	0.11	0.90	0.49
98329B		3/8	2.25	0.85	0.11	0.90	0.49
98330		1/2	2.25	0.85	0.11	0.90	0.49
98331	4/0	3/8	2.61	0.91	0.11	1.04	0.53
98332		1/2	2.61	0.91	0.11	1.04	0.53

Copper, Single Hole, Soldering Lug

Features

- Color coded die index and crimp marks
- Tin plating for corrosion resistance

Applications

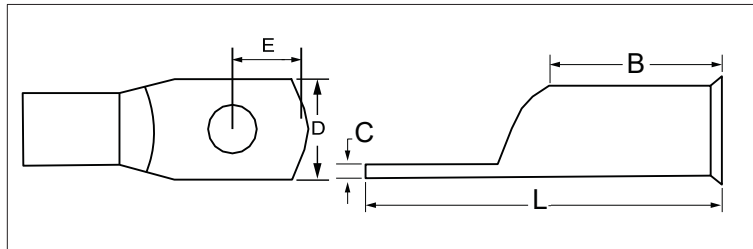
- Used for compact, concentric, flexible class B, C, K and DLO & Flex lass H, G, M conductors

Material

- Copper

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Wire Size	Stud Size	Dimensions In Inches				
			L	B	C	D	E
SLC-25	10	#8	0.94	0.34	0.07	0.25	0.19
SLC-35	8	#10	1.03	0.34	0.07	0.38	0.22
SLC-50	6	#10	1.22	0.38	0.07	0.44	0.25
SLC-70	4	1/4	1.38	0.44	0.07	0.53	0.28
SLC-90	2	1/4	1.05	0.5	0.07	0.63	0.34
SLC-125	1/0	5/16	1.75	0.56	0.09	0.75	0.40
SLC-150	2/0	3/8	2.12	0.69	0.1	0.81	0.44
SLC-175	3/0	3/8	2.12	0.78	0.11	0.9	0.50
SLC-225	4/0	3/8	2.38	0.84	0.11	0.97	0.53
SLC-250	250	3/8	2.66	0.97	0.15	1.19	0.62
SLC-325	400	3/8	3.38	1.19	0.17	1.38	0.75
SLC-400	500	3/8	4.16	1.05	0.18	1.56	0.94
SLC-450	600	3/8	4.44	1.05	0.22	1.63	1.00
SLC-550	800	1/2	5.06	2.00	0.27	1.94	1.12
SLC-650	1000	3/4	5.38	2.00	0.27	2.13	1.19

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Standard Barrel, Compression Splice

Features

- Color coded die index and crimp marks
- Tin plating for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2

Applications

- Used for compact, concentric, flexible class B, C, K and DLO & Flex class H, G, M conductors

Standard Material

- Copper

Standard Finish

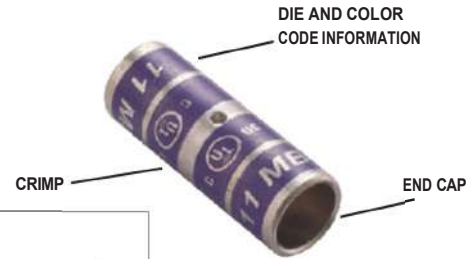
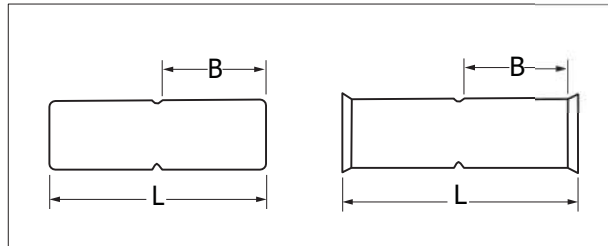
- Tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Prefix 'F' for flared entry bell mount



Catalog ID	Wire Size	Alt Wire Size	Dimensions In Inches		Color Code	• Installation Tooling			Dieless
			L	B		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	Huskie EP-510C	
98111	8	#8 FLEX, #8 SOL	0.90	0.44	RED	U8CRT	ILD-21	-	Burndy PAT444S, PAT4PC834LI & PAT644
98112	6	#6 FLEX, #6 SOL	1.00	0.44	BLUE	U5CRT	ILD-24-1	HT41AT / HT41GL	
98113	4	#4 SOL	1.00	0.44	GRAY	U4CRT	ILD-29	HT41AU / HT41GE	
98113A	3	#4 FLEX	1.25	1.20	WHITE	U3CRT	ILD-29	HT41AV	
98114	2	#2 SOL	1.25	1.20	BROWN	U2CRT	ILD-33	HT41AW	
98115	1	#2 FLEX	1.80	1.75	GREEN	U1CRT-1	ILD-37	HT41AX	
98116	1/0	#1 FLEX	1.60	0.75	PINK	U25RT	ILD-42	HT41AY	
98117	2/0	1/0 FLEX	1.75	0.81	BLACK	U26RT	ILD-45	HT41AZ	
98118	3/0	2/0 FLEX	1.75	0.81	ORANGE	U27RT	ILD-50	HT41BA	
98119	4/0	3/0 FLEX	1.90	0.90	PURPLE	U28RT	ILD-54	HT41BC	
98120	250	4/0 FLEX	2.00	0.88	YELLOW	U29RT	ILD-62	HT41BE	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB- 6DF1000-P, IDT-12-N, IVTB-6
98121	300	250 G, H FLEX	2.10	0.93	WHITE	U30RT	ILD-66	HT41BF	
98122	350	250 I, K, M FLEX 262.2 DLO	2.10	0.93	RED	U31RT	ILD-71	HT41BJ	
98123	400	300 G, H, I, K, M FLEX 313.1 DLO	2.30	1.98	BLUE	U32RT	ILD-76	HT41BK	Greenlee HK12ID, EK12IDL, N12ID
98124	500	350 G, H, I, K, M FLEX 373.7 DLO	2.50	1.09	BROWN	U34RT	ILD-87	HT41BL	
98125	600	400 G, H, I, K, M FLEX 444.4 DLO	2.50	1.09	GREEN	U36RT	ILD - 94	HT41BH / HT41HH	
98125A	700	500 G, H, I, K, M FLEX 535.3 DLO	2.87	1.27	PINK	U38RT/U38XRT	ILD-99	-	NSI M-500 & M-250
98126	750	600 G, H, I, M FLEX 646.4 DLO	3.20	1.45	BLACK	U39RT	ILD-106	HT41BP	
98126A	1000	750 G, H, I FLEX 777.7 DLO	3.70	1.70	WHITE	U44XRT	ILD-125	-	
									Milwaukee 2877-22

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.

For Short Barrel Connectors, apply 1 crimp,

For Long Barrel Connectors, apply 2 crimps on the color coded bands

NOTE: All Dimensions shows are for reference only.

Copper, Long Barrel, Compression Splice

Features

- Color coded die index and crimp marks
- Tin plating for corrosion resistance
- Connectors suitable for application upto 35 KV
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2

Applications

- Used for compact, concentric, flexible class B, C, K and DLO & Flex class H, G, M conductors

Standard Material

- Copper

Standard Finish

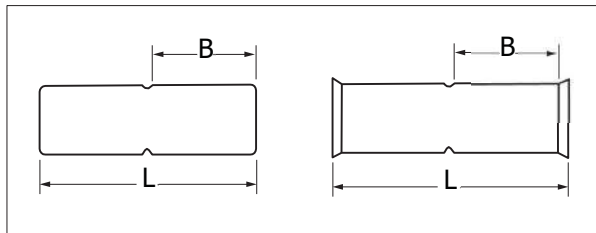
- Tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Prefix 'F' for flared entry bell mount



Catalog ID	Wire Size	Alt Wire Size	Dimensions In Inches		Color Code	• Installation Tooling			Dieless
			L	B		Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	Huskie EP-510C	
98127	8	#8 FLEX, #8 SOL	1.75	0.81	RED	U8CRT	ILD-21	-	Burndy PAT444S, PAT4PC834LI & PAT644
98128	6	#6 FLEX, #6 SOL	1.75	0.81	BLUE	U5CRT	ILD-24-1	HT41AT / HT41GL	
98129	4	#4 SOL	1.75	0.81	GRAY	U4CRT	ILD-29	HT41AU / HT41GE	
98129A	3	#4 FLEX	1.90	0.90	WHITE	U3CRT	ILD-29	HT41AV	
98130	2	#2 SOL	1.90	0.90	BROWN	U2CRT	ILD-33	HT41AW	
98131	1	#2 FLEX	2.20	1.04	GREEN	U1CRT-1	ILD-37	HT41AX	
98132	1/0	#1 FLEX	2.20	1.04	PINK	U25RT	ILD-42	HT41AY	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6
98133	2/0	1/0 FLEX	2.25	1.00	BLACK	U26RT	ILD-45	HT41AZ	
98134	3/0	2/0 FLEX	2.25	1.00	ORANGE	U27RT	ILD-50	HT41BA	
98135	4/0	4/0 FLEX	2.75	1.31	PURPLE	U28RT	ILD-54	HT41BC	
98136	250	250 G, H FLEX	3.25	1.55	YELLOW	U29RT	ILD-62	HT41BE	
98137	300	250 G, H FLEX	3.50	1.68	WHITE	U30RT	ILD-66	HT41BF	
98138	350	250 I, K, M FLEX 262.2 DLO	3.75	1.72	RED	U31RT	ILD-71	HT41BJ	Greenlee HK12ID, EK12IDL, N12ID
98139	400	300 G, H, I, K, M FLEX 313.1 DLO	3.75	1.72	BLUE	U32RT	ILD-76	HT41BK	
98140	500	350 G, H, I, K, M FLEX 373.7 DLO	4.25	1.96	BROWN	U34RT	ILD-87	HT41BL	NSI M-500 & M-250
98141	600	400 G, H, I, K, M FLEX 444.4 DLO	4.50	2.00	GREEN	U36RT	ILD - 94	HT41BH / HT41HH	
98141A	700	500 G, H, I, K, M FLEX 535.3 DLO	7.56	2.28	PINK	U38RT/U38XRT	ILD-99	-	Milwaukee 2877-22
98142	750	600 G, H, I, M FLEX 646.4 DLO	4.75	2.20	BLACK	U39RT	ILD-106	HT41BP	
98142A	1000	750 G, H, I FLEX 777.7 DLO	6.12	2.90	WHITE	U44XRT	ILD-125	-	

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Clean the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified for that connector in the table above, install crimps, leaving a space of 1/8 inch minimum between successive crimps.

For Short Barrel Connectors, apply 1 crimp,

For Long Barrel Connectors, apply 2 crimps on the color coded bands

NOTE: All Dimensions shows are for reference only.

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Aluminum, Long Barrel, Compression Splice

Features

- Color coded die index and crimp marks
- Tin plating for corrosion resistance
- Pre-filled with oxide inhibitor and capped with color coded cap
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2

Applications

- Used for compact, concentric, flexible class
B, C, K and DLO & Flex lass H, G, M conductors

Standard Material

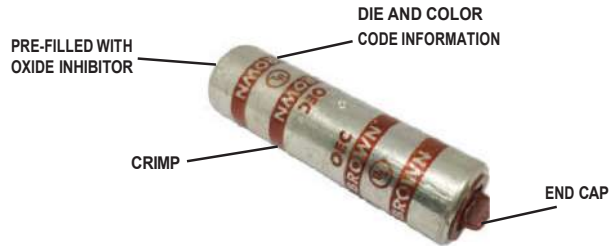
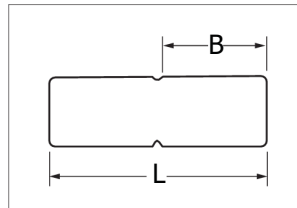
- Aluminum

Standard Finish

- Tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Wire Size	Dimensions In Inches		Color Code	• Installation Tooling			Dieless
		L	B		Burndy Y35, Y39, Y46, Y750, PAT750, PAT750LI	Burndy Tool Y35, Y39, Y750, PAT750, PAT750LI with Ilco Die Set	Greenlee HK1240 & EK1240LI	
98558A	8	1.38	0.69	BLUE	U8CABT	ILD-374	KA12-8	Burndy PAT444S & PAT644
98558	6	1.63	0.82	GRAY	U6CABT	ILD-346	KA12-6	
98559	4	2.00	1.00	GREEN	U4CABT	ILD-375	KA12-4	
98560	2	2.38	1.19	PINK	U2CABT	ILD-348	KA12-2	
98561	1	2.38	1.19	GOLD	U1CART	ILD-471	KA12-1	
98562	1/0	2.5	1.25	TAN	U25ART	ILD-296	KA12-1/0	
98563	2/0	2.63	1.32	OLIVE	U26ART	ILD-297	KA12-2/0	
98564	3/0	2.88	1.44	RUBY	U27ART	ILD-467	KA12-3/0	
98565	4/0	3.13	1.56	WHITE	U28ART	ILD-298	KA12-4/0	
98566	250	3.25	1.62	RED	U29ART	ILD-324	KA12-250	
98567	300	3.25	1.62	BLUE	U30ART	ILD-470	KA12-300	Ilco - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6
98568	350	3.88	1.94	BROWN	U31ART	ILD-299	KA12-350	
98569	400	4.88	2.44	GREEN	U32ART	ILD-472	KA12-400	
98570	500	5.00	2.5	PINK	U34ART	ILD-300	KA12-500	
98571	600	5.13	2.56	BLACK	U36ART	ILD-473	KA12-600	Greenlee HK12ID & EK12IDL
98571A	700	5.24	2.62	PURPLE	-	-	-	
98572	750	5.38	2.69	YELLOW	U39ART-2	ILD-936	KA12-750	Milwaukee 2877-22
98572A	800	5.51	2.75	WHITE	-	-	-	
98572B	900	5.75	2.87	GRAY	-	-	-	
98573	1000	5.98	2.99	BROWN	S44ART-4	-	-	

Crimping Instructions

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
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For Short Barrel Connectors, apply 1 crimp,

For Long Barrel Connectors, apply 2 crimps on the color coded bands

NOTE: All Dimensions shows are for reference only.

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Heavy Duty, Starter Splice

Features

- Color coded die index and crimp marks
- Tin plating for corrosion resistance
- Connectors suitable for application upto 35 kV

Applications

- Used for compact, concentric, flexible class B, C, K and DLO & Flex lass H, G, M conductors

Standard Material

- Copper

Standard Finish

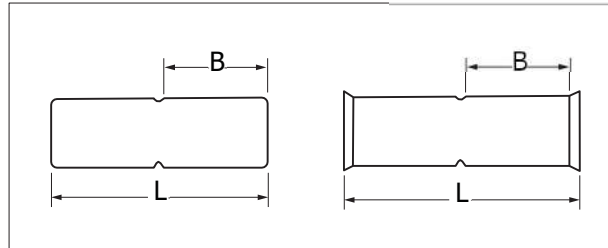
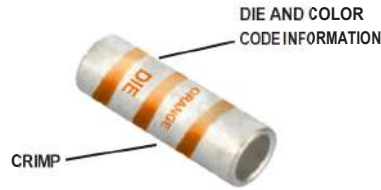
- Tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix 'T' for Tin plated used 982XXT



Catalog ID	CU Compact Class B,C,K	Expanded Range	Dlo & Flex Class H,G,M	Dimensions In Inches	Color Code
				L	
98228	8	--	8	1.18	RED
98229	6	6-8	7	1.38	BLUE
98230	4	4-6	5	1.57	GRAY
98231	1-2	1-6	2	1.97	PINK
98232	1/0	1/0-6	1	1.91	BLACK
98233	2/0	2/0-4	1/0	2.16	ORANGE
98234	3/0	3/0-2	2/0	3.36	PURPLE
98235	4/0	4/0-1	3/0	2.56	YELLOW

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Standard Wall, Starter Splice

Features

- Color coded die index and crimp marks
- Tin plating for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2

Applications

- Used for compact, concentric, flexible class DLO

Standard Material

- Copper

Standard Finish

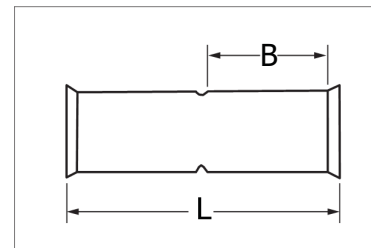
- Natural

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix 'T' for Tin plated used 983XXT



Catalog ID	CU Compact Class B,C,K	Expanded Range	Dlo & Flex Class H,G,M	Dimensions In Inches	Flare Length
				L	
98333	8	--	8	1.10	0.10
98334	6	6-8	7	1.15	0.10
98335	4	4-6	5	1.22	0.10
98336	2	2-6	3	1.34	0.10
98337	1	1-6	2	1.34	0.10
98338	1/0	1/0-6	1	1.56	0.10
98339	2/0	2/0-4	1/0	1.81	0.10
98340	3/0	3/0-2	2/0	1.90	0.10
98341	4/0	4/0-1	3/0	2.46	0.10

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Standard Barrel, Compression Splices, Metric

Features

- Made of high conductivity copper tubing
- Tinned for corrosion resistance

Material

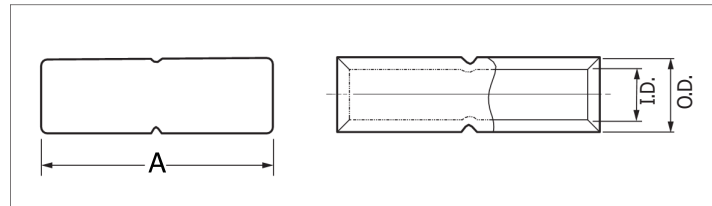
- Copper

Finish

- Tin plated

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C



Catalog ID	Cable mm ²	Dimensions In MM		
		ID	OD	A
96401	1.5	1.80	3.70	15.00
96402	1.5	1.80	3.70	16.00
96403	1.5	1.80	3.70	22.00
96404	1.5	1.80	3.70	25.00
96405	2.5	2.40	4.00	15.00
96406	2.5	2.40	4.00	18.00
96407	2.5	2.40	4.00	22.00
96408	2.5	2.40	4.00	25.00
96409	4	3.10	4.80	15.00
96410	4	3.10	4.80	20.00
96411	4	3.10	4.80	25.00
96412	6	3.80	5.50	15.00
96413	6	3.80	5.50	22.00
96414	6	3.80	5.50	25.00
96415	10	4.50	6.20	20.00
96416	10	4.50	6.20	22.00
96417	10	4.50	6.20	25.00
96418	10	4.50	6.20	30.00
96419	16	5.40	7.10	20.00
96420	16	5.40	7.10	35.00
96421	25	6.80	8.80	32.00
96422	25	6.80	8.80	35.00
96423	25	6.80	8.80	40.00
96424	25	6.80	8.80	47.00
96425	35	8.20	10.60	36.00
96426	35	8.20	10.60	38.00
96427	35	8.20	10.60	45.00
96428	50	9.50	12.40	40.00
96429	50	9.50	12.40	47.00
96430	50	9.50	12.40	50.00

Catalog ID	Cable mm ²	Dimensions In MM		
		ID	OD	A
96431	70	11.20	14.70	40.00
96432	70	11.20	14.70	45.00
96433	70	11.20	14.70	50.00
96434	70	11.20	14.70	55.00
96435	95	13.50	17.40	45.00
96436	95	13.50	17.40	50.00
96437	95	13.50	17.40	60.00
96438	120	15.00	19.40	45.00
96439	120	15.00	19.40	65.00
96440	150	16.50	21.20	55.00
96441	150	16.50	21.20	65.00
96442	185	18.50	23.50	65.00
96443	185	18.50	23.50	75.00
96444	240	21.00	26.50	80.00
96445	240	21.00	26.50	85.00
96446	240	21.00	26.50	89.00
96447	300	23.50	30.00	85.00
96448	300	23.50	30.00	90.00
96449	400	26.80	34.80	90.00
96450	400	26.80	34.80	100.00
96451	500	30.00	39.00	100.00
96452	500	30.00	39.00	110.00
96453	630	35.00	45.00	110.00
96454	630	35.00	45.00	120.00
96455	800	39.00	50.60	150.00
96456	1000	43.00	56.20	170.00

Copper, One Hole, Standard Barrel Metric Compression Lug

Features

- Made of high conductivity copper tubing
- Tinned for corrosion resistance
- With inspection hole to ensure appropriate conductor insertion

Material

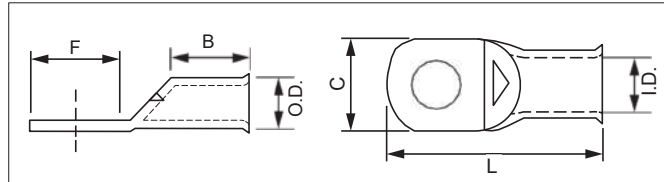
- Copper

Finish

- Tin plated

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C



Catalog ID	Cable mm²	Stud Size	Dimensions in MM					
			I.D	O.D	L	B	C	F
96001	1.5	M4	1.80	3.70	17.00	5.50	8.00	9.50
96002	1.5	M5	1.80	3.70	17.00	5.50	8.00	9.50
96003	1.5	M6	1.80	3.70	19.00	5.50	9.50	11.50
96004	2.5	M4	2.40	4.00	21.50	8.00	8.50	11.50
96005	2.5	M5	2.40	4.00	21.50	8.00	8.50	11.50
96006	2.5	M6	2.40	4.00	21.50	8.00	9.50	11.50
96007	2.5	M8	2.40	4.00	24.00	8.00	11.00	14.00
96008	4	M4	3.10	4.80	21.00	8.00	9.50	11.00
96009	4	M5	3.10	4.80	21.00	8.00	9.50	11.00
96010	4	M6	3.10	4.80	21.00	8.00	10.00	11.00
96011	4	M8	3.10	4.80	25.00	8.00	11.00	15.00
96012	6	M5	3.80	5.50	23.00	10.0	9.50	10.00
96013	6	M6	3.80	5.50	27.00	10.0	10.50	14.00
96014	6	M8	3.80	5.50	27.00	10.0	11.00	14.00
96015	6	M10	3.80	5.50	32.00	10.0	14.50	19.00
96016	10	M5	4.50	6.20	25.50	10.0	10.50	12.50
96017	10	M6	4.50	6.20	25.50	10.0	10.50	12.50
96018	10	M8	4.50	6.20	27.50	10.0	11.50	13.50
96019	10	M10	4.70	7.10	32.00	10.0	14.50	18.00
96020	10	M12	4.70	7.10	36.00	10.0	18.00	22.00
96021	16	M5	5.40	7.10	31.00	13.0	11.50	14.00
96022	16	M6	5.40	7.10	31.00	13.0	11.50	14.00
96023	16	M8	5.40	7.10	31.00	13.0	11.50	14.00
96024	16	M10	5.50	7.90	35.00	13.0	14.50	18.00
96025	16	M12	5.50	7.90	39.00	13.0	18.00	22.00
96026	20	M8	6.00	7.70	32.50	13.0	11.50	15.50
96027	25	M6	6.80	8.80	33.00	14.0	12.50	15.00
96028	25	M8	6.80	8.80	33.00	14.0	13.00	15.00
96029	25	M10	6.80	8.80	36.50	14.0	14.50	18.50
96030	25	M12	6.80	8.80	40.00	14.0	16.50	22.00
96031	35	M6	8.20	10.60	36.00	14.00	15.00	17.00
96032	35	M8	8.20	10.60	36.00	14.00	15.00	18.00
96033	35	M10	8.20	10.60	39.00	14.00	16.00	20.00
96034	35	M12	8.20	10.60	47.00	14.00	21.00	26.50
96034A	35	M14	8.20	10.60	47.00	14.00	21.00	26.50
96035	50	M6	9.50	12.40	45.00	18.00	18.00	21.00
96036	50	M8	9.50	12.40	45.00	18.00	18.00	21.00
96037	50	M10	9.50	12.40	45.00	18.00	18.00	21.00
96038	50	M12	9.50	12.40	52.00	22.00	21.00	24.00
96039	50	M14	9.50	12.40	52.00	18.00	22.00	28.00
96040	50	M16	9.50	12.40	52.00	18.00	22.00	28.00
96041	70	M6	11.20	14.70	52.00	20.00	21.00	25.00
96042	70	M8	11.20	14.70	52.00	20.00	21.00	25.00

Copper, One Hole, Standard Barrel Metric Compression Lug

Catalog ID	Cable mm²	Stud Size	Dimensions In MM					
			I.D	O.D	L	B	C	F
96043	70	M10	11.20	14.70	52.00	20.00	21.00	25.00
96044	70	M12	11.20	14.70	52.00	20.00	21.00	25.00
96045	70	M14	11.20	14.70	55.00	20.00	25.00	28.00
96046	70	M16	11.20	14.70	55.00	20.00	25.00	28.00
96047	70	M20	11.20	14.70	57.00	20.00	28.00	30.00
96048	95	M8	13.50	17.40	57.00	22.00	25.00	26.00
96049	95	M10	13.50	17.40	57.00	22.00	25.00	26.00
96050	95	M12	13.50	17.40	57.00	22.00	25.00	26.00
96051	95	M14	13.50	17.40	57.00	22.00	26.00	26.00
96052	95	M16	13.50	17.40	60.00	22.00	26.00	29.00
96053	95	M20	13.50	17.40	60.00	22.00	28.00	29.00
96054	120	M8	15.00	19.40	63.00	24.00	28.00	29.00
96055	120	M10	15.00	19.40	63.00	24.00	28.00	29.00
96056	120	M12	15.00	19.40	63.00	24.00	28.00	29.00
96057	120	M14	15.00	19.40	63.00	24.00	28.00	29.00
96058	120	M16	15.00	19.40	63.00	24.00	28.00	29.00
96059	120	M20	15.00	19.40	70.00	24.00	31.00	36.00
96060	150	M8	16.50	21.20	71.00	29.00	30.50	31.00
96061	150	M10	16.50	21.20	71.00	29.00	30.50	31.00
96062	150	M12	16.50	21.20	71.00	29.00	30.50	31.00
96063	150	M14	16.50	21.20	71.00	29.00	30.50	31.00
96064	150	M16	16.50	21.20	71.00	29.00	30.50	31.00
96065	150	M20	16.50	21.20	71.00	29.00	30.50	31.00
96066	185	M10	18.50	23.50	79.00	34.00	34.00	33.00
96067	185	M12	18.50	23.50	79.00	34.00	34.00	33.00
96068	185	M14	18.50	23.50	79.00	34.00	34.00	33.00
96069	185	M16	18.50	23.50	79.00	34.00	34.00	33.00
96070	185	M20	18.50	23.50	79.00	34.00	34.00	33.00
96071	240	M10	21.00	26.50	93.00	39.00	38.00	40.00
96072	240	M12	21.00	26.50	93.00	39.00	38.00	40.00
96073	240	M14	21.00	26.50	93.00	39.00	38.00	40.00
96074	240	M16	21.00	26.50	93.00	39.00	38.00	40.00
96075	240	M20	21.00	26.50	93.00	39.00	38.00	40.00
96076	300	M10	23.50	30.00	101.00	44.00	43.00	42.00
96077	300	M12	23.50	30.00	101.00	44.00	43.00	42.00
96078	300	M14	23.50	30.00	101.00	44.00	43.00	42.00
96079	300	M16	23.50	30.00	101.00	44.00	43.00	42.00
96080	300	M20	23.50	30.00	101.00	44.00	43.00	42.00
96081	400	M10	26.80	34.80	116.00	47.00	50.00	51.00
96082	400	M12	26.80	34.80	116.00	47.00	50.00	51.00
96083	400	M14	26.80	34.80	116.00	47.00	50.00	51.00
96084	400	M16	26.80	34.80	116.00	47.00	50.00	51.00
96085	400	M20	26.80	34.80	116.00	47.00	50.00	51.00
96086	500	M16	30.00	39.00	126.00	52.00	55.50	54.00
96087	500	M20	30.00	39.00	126.00	52.00	55.50	54.00
96088	630	M16	35.00	45.00	146.00	59.00	64.50	65.00
96089	630	M20	35.00	45.00	146.00	59.00	64.50	65.00
96090	800	-	39.00	50.60	171.00	78.00	72.50	68.00
96091	1000	-	43.00	56.20	202.00	90.00	80.50	87.00

Copper, Two Hole, Standard Barrel Metric Compression Lug

Features

- Made of high conductivity copper tubing
- Tinned for corrosion resistance
- With inspection hole to ensure appropriate conductor insertion

Material

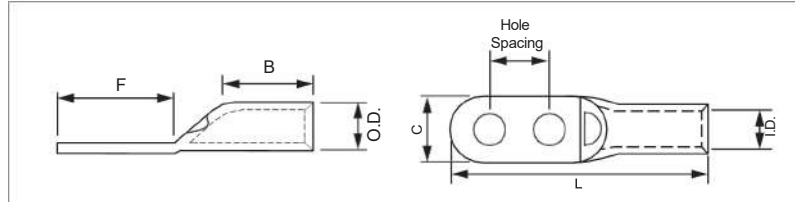
- Copper

Finish

- Tin plated

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C



Catalog ID	Cable mm ²	Stud Size	Hole Spacing	Dimensions In MM					
				I.D	O.D	L	B	C	F
96201	10	M5	14.00	4.50	6.20	39.00	10.00	10.50	26.00
96202	10	M6	14.00	4.50	6.20	39.00	10.00	10.50	26.00
96203	10	M8	14.00	4.50	6.20	40.00	10.00	11.50	26.00
96204	10	M10	14.00	4.70	7.10	40.00	10.00	14.50	26.00
96205	10	M12	14.00	4.70	7.10	40.00	10.00	18.00	26.00
96206	16	M5	16.00	5.40	7.10	46.50	13.00	11.50	29.50
96207	16	M6	16.00	5.40	7.10	46.50	13.00	11.50	29.50
96208	16	M8	16.00	5.40	7.10	46.50	13.00	11.50	29.50
96209	16	M10	16.00	5.50	7.90	46.50	13.00	14.50	29.50
96210	16	M12	16.00	5.50	7.90	46.50	13.00	18.00	29.50
96211	25	M6	16.00	6.80	8.80	50.50	14.00	12.50	32.50
96212	25	M8	16.00	6.80	8.80	50.50	14.00	13.00	32.50
96213	25	M10	16.00	6.80	8.80	50.50	14.00	14.50	32.50
96214	25	M12	16.00	6.80	8.80	50.50	14.00	16.50	32.50
96215	35	M6	19.00	8.20	10.60	55.50	14.00	15.00	36.50
96216	35	M8	19.00	8.20	10.60	55.50	14.00	15.00	36.50
96217	35	M10	19.00	8.20	10.60	55.50	14.00	16.00	36.50
96218	35	M12	19.00	8.20	10.60	55.50	15.50	21.00	36.50
96219	50	M6	22.00	9.50	12.40	65.70	18.00	18.00	41.70
96220	50	M8	22.00	9.50	12.40	65.70	18.00	18.00	41.70
96221	50	M10	22.00	9.50	12.40	65.70	18.00	18.00	41.70
96222	50	M12	22.00	9.50	12.40	69.70	22.00	21.00	41.70
96223	50	M14	22.00	9.50	12.40	65.70	18.00	22.00	41.70
96224	50	M16	22.00	9.50	12.40	65.70	18.00	22.00	41.70
96225	70	M6	44.40	11.20	14.70	93.40	20.00	21.00	66.40
96226	70	M8	44.40	11.20	14.70	93.40	20.00	21.00	66.40
96227	70	M10	44.40	11.20	14.70	93.40	20.00	21.00	66.40
96228	70	M12	44.40	11.20	14.70	93.40	20.00	21.00	66.40
96229	70	M14	44.40	11.20	14.70	93.40	20.00	21.00	66.40
96230	70	M16	44.40	11.20	14.70	93.40	20.00	25.00	66.40
96231	70	M20	44.40	11.20	14.70	93.40	20.00	28.00	66.40
96232	95	M8	44.40	13.50	17.40	97.40	22.00	25.00	66.40
96233	95	M10	44.40	13.50	17.40	97.40	22.00	25.00	66.40
96234	95	M12	44.40	13.50	17.40	97.40	22.00	25.00	66.40
96235	95	M14	44.40	13.50	17.40	97.40	22.00	26.00	66.40
96236	95	M16	44.40	13.50	17.40	97.40	22.00	26.00	66.40
96237	95	M20	44.40	13.50	17.40	97.40	22.00	28.00	66.40
96238	120	M8	44.40	15.00	19.40	108.00	24.00	28.00	74.00
96239	120	M10	44.40	15.00	19.40	108.00	24.00	28.00	74.00
96240	120	M12	44.40	15.00	19.40	108.00	24.00	28.00	74.00
96241	120	M14	44.40	15.00	19.40	108.00	24.00	28.00	74.00
96242	120	M16	44.40	15.00	19.40	108.00	24.00	28.00	74.00

Copper, Two Hole, Standard Barrel Metric Compression Lug

Catalog ID	Cable mm²	Stud Size	Hole Spacing	Dimensions in MM					
				I.D	O.D	L	B	C	F
96243	120	M20	44.40	15.00	19.40	108.00	24.00	31.00	74.00
96244	150	M8	44.40	16.50	21.20	118.50	29.00	30.50	78.50
96245	150	M10	44.40	16.50	21.20	118.50	29.00	30.50	78.50
96246	150	M12	44.40	16.50	21.20	118.50	29.00	30.50	78.50
96247	150	M14	44.40	16.50	21.20	118.50	29.00	30.50	78.50
96248	150	M16	44.40	16.50	21.20	118.50	29.00	30.50	78.50
96249	150	M20	44.40	16.50	21.20	118.50	29.00	30.50	78.50
96250	185	M10	44.40	18.50	23.50	120.00	34.00	34.00	74.00
96251	185	M12	44.40	18.50	23.50	120.00	34.00	34.00	74.00
96252	185	M14	44.40	18.50	23.50	120.00	34.00	34.00	74.00
96253	185	M16	44.40	18.50	23.50	120.00	34.00	34.00	74.00
96254	185	M20	44.40	18.50	23.50	120.00	34.00	34.00	74.00
96255	240	M10	44.40	21.00	26.50	132.50	39.00	38.00	79.50
96256	240	M12	44.40	21.00	26.50	132.50	39.00	38.00	79.50
96257	240	M14	44.40	21.00	26.50	132.50	39.00	38.00	79.50
96258	240	M16	44.40	21.00	26.50	132.50	39.00	38.00	79.50
96259	240	M20	44.40	21.00	26.50	132.50	39.00	38.00	79.50
96260	300	M10	44.40	23.50	30.00	150.50	44.00	43.00	91.50
96261	300	M12	44.40	23.50	30.00	150.50	44.00	43.00	91.50
96262	300	M14	44.40	23.50	30.00	150.50	44.00	43.00	91.50
96263	300	M16	44.40	23.50	30.00	150.50	44.00	43.00	91.50
96264	300	M20	44.40	23.50	30.00	150.50	44.00	43.00	91.50
96265	400	M10	44.40	26.80	34.80	156.50	47.00	50.00	91.50
96266	400	M12	44.40	26.80	34.80	156.50	47.00	50.00	91.50
96267	400	M14	44.40	26.80	34.80	156.50	47.00	50.00	91.50
96268	400	M16	44.40	26.80	34.80	156.50	47.00	50.00	91.50
96269	400	M20	44.40	26.80	34.80	156.50	47.00	50.00	91.50
96270	500	M16	44.40	30.00	39.00	164.50	52.00	55.50	92.50
96271	500	M20	44.40	30.00	39.00	164.50	52.00	55.50	92.50
96272	630	M16	44.40	35.00	45.00	176.50	59.00	64.50	95.50
96273	630	M20	44.40	35.00	45.00	176.50	59.00	64.50	95.50

Copper, One Hole, Long Barrel Metric Compression Lug

Features

- Made of high conductivity copper tubing
- Tinned for corrosion resistance
- With inspection hole to ensure appropriate conductor insertion

Material

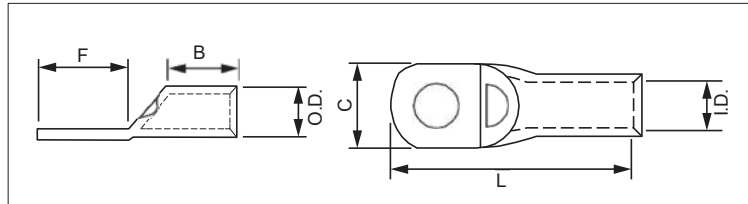
- Copper

Finish

- Tin plated

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C



Catalog ID	Cable mm²	Stud Size	Dimensions in MM					
			I.D.	O.D.	L	B	C	F
96101	10	M6	4.50	6.20	33.50	18.00	10.50	12.50
96102	10	M8	4.50	6.20	35.50	18.00	11.50	13.50
96103	10	M10	4.70	7.10	40.00	18.00	14.50	18.00
96104	10	M12	4.70	7.10	44.00	18.00	18.00	22.00
96105	16	M5	5.40	7.10	40.00	22.00	11.50	14.00
96106	16	M6	5.40	7.10	40.00	22.00	11.50	14.00
96107	16	M8	5.40	7.10	40.00	22.00	11.50	14.00
96108	16	M10	5.50	7.90	44.00	22.00	14.50	18.00
96109	16	M12	5.50	7.90	48.00	22.00	18.00	22.00
96110	20	M8	6.00	7.70	42.50	23.00	11.50	15.50
96111	25	M6	6.80	8.80	42.00	23.00	12.50	15.00
96112	25	M8	6.80	8.80	42.00	23.00	13.00	15.00
96113	25	M10	6.80	8.80	45.50	23.00	14.50	18.50
96114	25	M12	6.80	8.80	49.30	23.00	16.50	22.00
96115	35	M6	8.20	10.60	45.00	23.00	15.00	17.00
96116	35	M8	8.20	10.60	45.00	23.00	15.00	17.00
96117	35	M10	8.20	10.60	48.00	23.00	16.00	20.00
96118	35	M12	8.20	10.60	54.50	23.00	21.00	26.50
96119	50	M6	9.50	12.40	55.50	28.50	18.00	21.00
96120	50	M8	9.50	12.40	55.50	28.50	18.00	21.00
96121	50	M10	9.50	12.40	55.50	28.50	18.00	21.00
96122	50	M12	9.50	12.40	58.50	28.50	21.00	24.00
96123	50	M14	9.50	12.40	62.50	28.50	22.00	28.00
96124	50	M16	9.50	12.40	62.50	28.50	22.00	28.00
96125	70	M6	11.20	14.70	60.50	28.50	21.00	25.00
96126	70	M8	11.20	14.70	60.50	28.50	21.00	25.00
96127	70	M10	11.20	14.70	60.50	28.50	21.00	25.00
96128	70	M12	11.20	14.70	60.50	28.50	21.00	25.00
96129	70	M14	11.20	14.70	63.50	28.50	25.00	28.00
96130	70	M16	11.20	14.70	63.50	28.50	25.00	28.00
96131	70	M20	11.20	14.70	63.50	28.50	28.00	30.00
96132	95	M8	13.50	17.40	63.50	28.50	25.00	26.00
96133	95	M10	13.50	17.40	63.50	28.50	25.00	26.00
96134	95	M12	13.50	17.40	63.50	28.50	25.00	26.00
96135	95	M14	13.50	17.40	63.50	28.50	26.00	26.00
96136	95	M16	13.50	17.40	66.50	28.50	26.00	29.00
96137	95	M20	13.50	17.40	66.50	28.50	28.00	29.00
96138	120	M8	15.00	19.40	75.00	36.00	28.00	29.00
96139	120	M10	15.00	19.40	75.00	36.00	28.00	29.00
96140	120	M12	15.00	19.40	75.00	36.00	28.00	29.00
96141	120	M14	15.00	19.40	75.00	36.00	28.00	29.00
96142	120	M16	15.00	19.40	75.00	36.00	28.00	29.00

Copper, One Hole, Long Barrel Metric Compression Lug

Catalog ID	Cable mm²	Stud Size	Dimensions In MM					
			I.D	O.D	L	B	C	F
96143	120	M20	15.00	19.40	82.00	36.00	31.00	31.00
96144	150	M8	16.50	21.20	81.00	39.00	30.50	31.00
96145	150	M10	16.50	21.20	81.00	39.00	30.50	31.00
96146	150	M12	16.50	21.20	81.00	39.00	30.50	31.00
96147	150	M14	16.50	21.20	81.00	39.00	30.50	31.00
96148	150	M16	16.50	21.20	81.00	39.00	30.50	31.00
96149	150	M20	16.50	21.20	84.00	39.00	30.50	31.00
96150	185	M10	18.50	23.50	84.00	39.00	34.00	33.00
96151	185	M12	18.50	23.50	84.00	39.00	34.00	33.00
96152	185	M14	18.50	23.50	84.00	39.00	34.00	33.00
96153	185	M16	18.50	23.50	84.00	39.00	34.00	33.00
96154	185	M20	18.50	23.50	84.00	39.00	34.00	33.00
96155	240	M10	21.00	26.50	97.00	43.00	38.00	40.00
96156	240	M12	21.00	26.50	97.00	43.00	38.00	40.00
96157	240	M14	21.00	26.50	97.00	43.00	38.00	40.00
96158	240	M16	21.00	26.50	97.00	43.00	38.00	40.00
96159	240	M20	21.00	26.50	97.00	43.00	38.00	40.00
96160	300	M10	23.50	30.00	117.00	60.00	43.00	42.00
96161	300	M12	23.50	30.00	117.00	60.00	43.00	42.00
96162	300	M14	23.50	30.00	117.00	60.00	43.00	42.00
96163	300	M16	23.50	30.00	117.00	60.00	43.00	42.00
96164	300	M20	23.50	30.00	117.00	60.00	43.00	42.00
96165	400	M10	26.80	34.80	134.00	65.00	50.00	51.00
96166	400	M12	26.80	34.80	134.00	65.00	50.00	51.00
96167	400	M14	26.80	34.80	134.00	65.00	50.00	51.00
96168	400	M16	26.80	34.80	134.00	65.00	50.00	51.00
96169	400	M20	26.80	34.80	134.00	65.00	50.00	51.00
96170	500	M16	30.00	39.00	141.00	67.00	55.50	55.50
96171	500	M20	30.00	39.00	141.00	67.00	55.50	55.50
96172	630	M16	35.00	45.00	157.00	70.00	64.50	64.50
96173	630	M20	35.00	45.00	157.00	70.00	64.50	64.50

Copper, Two Hole, Long Barrel Metric Compression Lug

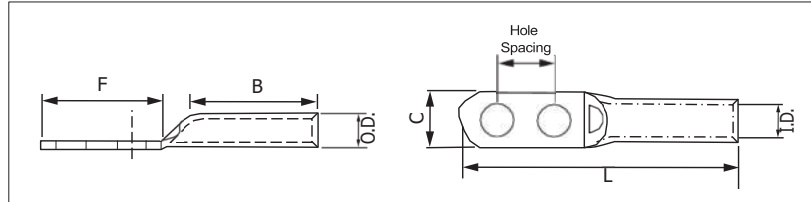
Features

- Made of high conductivity copper tubing
- Tinned for corrosion resistance
- With inspection hole to ensure appropriate conductor insertion

Material **Finish**
• Copper • Tin plated

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C



Catalog ID	Cable mm²	Stud Size	Hole Spacing	Dimensions In MM					
				I.D.	O.D.	L	B	C	F
96301	10	M6	14.00	4.50	6.20	47.00	18.00	10.50	26.00
96302	10	M8	14.00	4.50	6.20	48.00	18.00	11.50	26.00
96303	10	M10	14.00	4.70	7.10	48.00	18.00	14.50	26.00
96304	10	M12	14.00	4.70	7.10	48.00	18.00	18.00	26.00
96305	16	M5	14.00	5.40	7.10	52.00	22.00	11.50	26.00
96306	16	M6	16.00	5.40	7.10	55.50	22.00	11.50	29.50
96307	16	M8	16.00	5.40	7.10	55.50	22.00	11.50	29.50
96308	16	M10	16.00	5.50	7.90	55.50	22.00	14.50	29.50
96309	16	M12	16.00	5.50	7.90	55.50	22.00	18.00	29.50
96310	20	M8	16.00	6.00	7.70	56.50	23.00	11.50	29.50
96311	25	M6	16.00	6.80	8.80	59.50	23.00	12.50	32.50
96312	25	M8	16.00	6.80	8.80	59.50	23.00	13.00	32.50
96313	25	M10	16.00	6.80	8.80	59.50	23.00	14.50	32.50
96314	25	M12	16.00	6.80	8.80	59.50	23.00	16.50	32.50
96315	35	M6	19.00	8.20	10.60	64.50	23.00	15.00	36.50
96316	35	M8	19.00	8.20	10.60	64.50	23.00	15.00	36.50
96317	35	M10	19.00	8.20	10.60	64.50	23.00	16.00	36.50
96318	35	M12	19.00	8.20	10.60	64.50	23.00	21.00	36.50
96319	50	M6	22.00	9.50	12.40	76.20	28.50	18.00	41.70
96320	50	M8	22.00	9.50	12.40	76.20	28.50	18.00	41.70
96321	50	M10	22.00	9.50	12.40	76.20	28.50	18.00	41.70
96322	50	M12	22.00	9.50	12.40	76.20	28.50	21.00	41.70
96323	50	M14	22.00	9.50	12.40	76.20	28.50	22.00	41.70
96324	50	M16	22.00	9.50	12.40	76.20	28.50	22.00	41.70
96325	70	M6	44.40	11.20	14.70	101.90	28.50	21.00	66.40
96326	70	M8	44.40	11.20	14.70	101.90	28.50	21.00	66.40
96327	70	M10	44.40	11.20	14.70	101.90	28.50	21.00	66.40
96328	70	M12	44.40	11.20	14.70	101.90	28.50	21.00	66.40
96329	70	M14	44.40	11.20	14.70	101.90	28.50	25.00	66.40
96330	70	M16	44.40	11.20	14.70	101.90	28.50	25.00	66.40
96331	70	M20	44.40	11.20	14.70	101.90	28.50	28.00	66.40
96332	95	M8	44.40	13.50	17.40	103.90	28.50	25.00	66.40
96333	95	M10	44.40	13.50	17.40	103.90	28.50	25.00	66.40
96334	95	M12	44.40	13.50	17.40	103.90	28.50	25.00	66.40
96335	95	M14	44.40	13.50	17.40	103.90	28.50	26.00	66.40
96336	95	M16	44.40	13.50	17.40	103.90	28.50	26.00	66.40
96337	95	M20	44.40	13.50	17.40	103.90	28.50	28.00	66.40
96338	120	M8	44.40	15.00	19.40	120.00	36.00	28.00	74.00
96339	120	M10	44.40	15.00	19.40	120.00	36.00	28.00	74.00
96340	120	M12	44.40	15.00	19.40	120.00	36.00	28.00	74.00
96341	120	M14	44.40	15.00	19.40	120.00	36.00	28.00	74.00
96342	120	M16	44.40	15.00	19.40	120.00	36.00	28.00	74.00

Copper, Two Hole, Long Barrel Metric Compression Lug

Catalog ID	Cable mm²	Stud Size	Hole Spacing	Dimensions In MM					
				I.D	O.D	L	B	C	F
96343	120	M20	44.40	15.00	19.40	120.00	36.00	31.00	74.00
96344	150	M8	44.40	16.50	21.20	128.50	39.00	30.50	78.50
96345	150	M10	44.40	16.50	21.20	128.50	39.00	30.50	78.50
96346	150	M12	44.40	16.50	21.20	128.50	39.00	30.50	78.50
96347	150	M14	44.40	16.50	21.20	128.50	39.00	30.50	78.50
96348	150	M16	44.40	16.50	21.20	128.50	39.00	30.50	78.50
96349	150	M20	44.40	16.50	21.20	128.50	39.00	30.50	78.50
96350	185	M10	44.40	18.50	23.50	125.00	39.00	34.00	74.00
96351	185	M12	44.40	18.50	23.50	125.00	39.00	34.00	74.00
96352	185	M14	44.40	18.50	23.50	125.00	39.00	34.00	74.00
96353	185	M16	44.40	18.50	23.50	125.00	39.00	34.00	74.00
96354	185	M20	44.40	18.50	23.50	125.00	39.00	34.00	74.00
96355	240	M10	44.40	21.00	26.50	136.50	43.00	38.00	79.50
96356	240	M12	44.40	21.00	26.50	136.50	43.00	38.00	79.50
96357	240	M14	44.40	21.00	26.50	136.50	43.00	38.00	79.50
96358	240	M16	44.40	21.00	26.50	136.50	43.00	38.00	79.50
96359	240	M20	44.40	21.00	26.50	136.50	43.00	38.00	79.50
96360	300	M10	44.40	23.50	30.00	166.50	60.00	43.00	91.50
96361	300	M12	44.40	23.50	30.00	166.50	60.00	43.00	91.50
96362	300	M14	44.40	23.50	30.00	166.50	60.00	43.00	91.50
96363	300	M16	44.40	23.50	30.00	166.50	60.00	43.00	91.50
96364	300	M20	44.40	23.50	30.00	166.50	60.00	43.00	91.50
96365	400	M10	44.40	26.80	34.80	174.50	65.00	50.00	91.50
96366	400	M12	44.40	26.80	34.80	174.50	65.00	50.00	91.50
96367	400	M14	44.40	26.80	34.80	174.50	65.00	50.00	91.50
96368	400	M16	44.40	26.80	34.80	174.50	65.00	50.00	91.50
96369	400	M20	44.40	26.80	34.80	174.50	65.00	50.00	91.50
96370	500	M16	44.40	30.00	39.00	179.50	67.00	55.50	92.50
96371	500	M20	44.40	30.00	39.00	179.50	67.00	55.50	92.50
96372	630	M16	44.40	35.00	45.00	187.50	70.00	64.50	95.50
96373	630	M20	44.40	35.00	45.00	187.50	70.00	64.50	95.50

Oxide Inhibitor

- **ZINC** - zinc providing improved pull-out strength and reduced operating temperatures for aluminum or copper terminations.



Catalog ID	Container Type
D-OXZ-1T	Tube
D-OXZ-4B	Bottle
D-OXZ-8B	Bottle

Copper, Compression C Tap, Thin Wall

Features

- Manufactured from high conductivity copper
- Range taking
- Color coded for proper crimp die selection
- Provides maximum conductivity and low contact resistance
- Direct burial in earth or concrete
- Low installation cost
- Compact size allows for easy taping and insulation of connection
- Applications include copper tapping, Splicing/pig tailing
- Allows for 2 continuous parallel conductor
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2

Standard Material

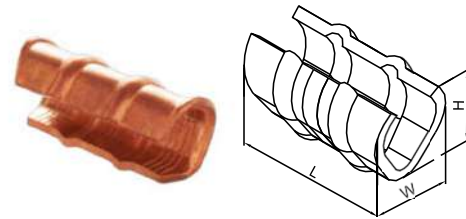
- Copper

Standard Finish

- Natural

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Conductor Range		Strip Length	Dimensions In Inches			Color Code
	Run	Tap		L	W	H	
23101	12 Str	14 Sol-12 Str	1/2	0.33	0.31	0.28	RED
23102	10 Str	10 Str	5/8	0.61	0.38	0.36	BLUE
	8 Str	12 Str					
23103	6 Str	10-12 Str	5/8	0.61	0.46	0.43	GRAY
	8 Str	8-10 Str					
23104	4 Str	8-12 Str	1-1/4	1.17	0.65	0.48	BROWN
	6 Str	6-8 Str					
23105	4 Str	6-12 Str	1-1/4	1.17	0.70	0.56	GREEN
	5 Str	6-5 Str					
23106	4 Str	4 Str	1-1/4	1.17	0.76	0.58	PINK
23107	1 Str	-	2	1.75	0.78	0.64	BLACK
	2 Str	4 Str					
	4 Str	4 Str					
23108	1/0 Str	4 Str	2	1.75	0.90	0.75	ORANGE
	1 Str	4 Str					
	2 Str	2 Str					
23109	2/0 Str	4 Str	2	1.75	0.96	0.80	PURPLE
	1/0 Str	2 Str					
23110	3/0 Str	12-2 Str	2	1.75	1.09	0.85	YELLOW
	2/0 Str	2-1 Str					
	1/0 Str	1-1/0 Str					

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Compression C Tap

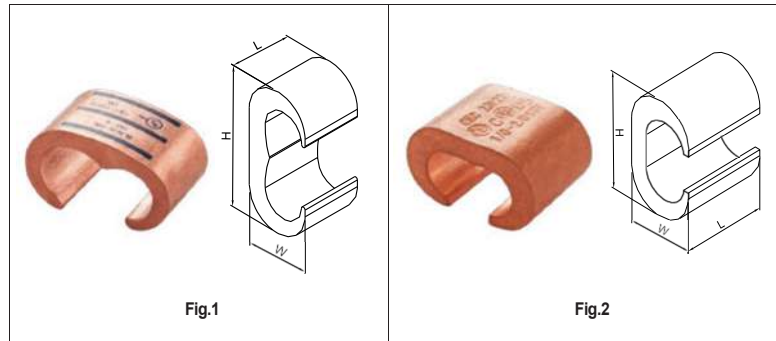
Features

- Manufactured from high conductivity copper
- Range taking
- Direct burial in earth or concrete
- Low installation cost
- Color coded for proper crimp die selection
- Provides maximum conductivity and low contact resistance
- Provides easy identification and tooling recommendation
- Compact size allows for easy taping and insulation of connection
- Allows for 2 continuous parallel conductor
- Applications include copper tapping, Splicing/pig tailing
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2

Standard Material **Standard Finish**
• Copper • Natural

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Fig. No.	Conductor Range		Strip Length	Dimensions In Inches			Color Code
		Max Run	Min Tap		L	W	H	
23111	1	1 Str	1 Str	1	0.79	0.79	1.30	YELLOW
		1/0 Str	1/0-2 Str					
		2/0 Str	2/0-4 Str					
		3/0 Str-4/0 Str	1/0-6 Str					
		4/0 Str	1-8 Str					
23112	1	2/0 Str	2/0-1 Str	1	0.78	0.89	1.46	BLUE
		3/0 Str	3/0-2 Str					
		4/0 Str	4/0-4 Str					
		250 Str	1/0-8 Str					
23113	1	2/0 Str	2/0-1 Str	1-1/8	1.00	0.98	1.67	BLUE
		3/0 Str	3/0-2 Str					
		4/0 Str	4/0-4 Str					
		250 Str	3/0-6 Str					
		300 Str	2/0-8 Str					
23114	1	4/0 Str	4/0-2/0 Str	1-1/8	1.00	1.00	1.71	BROWN
		250 Kcmil	250-1 Str					
		300 Kcmil	4/0-4 Str					
		350 Kcmil	3/0-6 Str					
23115	1	250 Str	250 Str	1-5/16	1.28	1.11	1.85	BROWN
		300 Str	300-3/0 Str					
		350 Str	350-1/0 Str					
		400 Str	300-2 Str					
		450 Str	250-4 Str					
		500 Str	250-6 Str					
23116	1	350 Str	350-4/0 Str	1-5/16	1.29	1.18	2.20	WHITE
		400 Str	400-2/0 Str					
		450 Str	450-1 Str					
		500 Str	500-2 Str					
23117	1	750-500 Str	4/0-6 Str	2-3/4	2.75	1.34	2.75	-
		750 Str	750-4/0 Str					
23118	2	4 Str	6 Str	3/4	0.70	0.46	0.77	BG
23119	2	4-6 Str	4 Str	3/4	0.63	0.46	0.80	-
23120	2	2 Str	4-8 Str	3/4	0.75	0.60	0.98	-
23121	2	2 Str	2 Str	3/4	0.76	0.60	1.05	-
23122	2	1/0 Str	1/0 Str	1-1/8	0.95	0.80	1.35	-
		2/0 Str	2/0 Str					
23123	2	3/0 Str	1/0 Str	1-1/4	1.07	1.00	1.63	-
		4/0 Str						
23124	2	3/0 Str	3/0 Str	1-1/4	1.07	0.97	1.57	-
		4/0 Str	4/0 Str					

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Compression Connector, H-Tap

Features

- Pre filled with anti oxidant
- Compact size allows for easy taping and insulation of connection
- UL467 Listed for lightning protection
- Applicable for direct burial
- Allows for 2 continuous parallel conductor

Standard Material

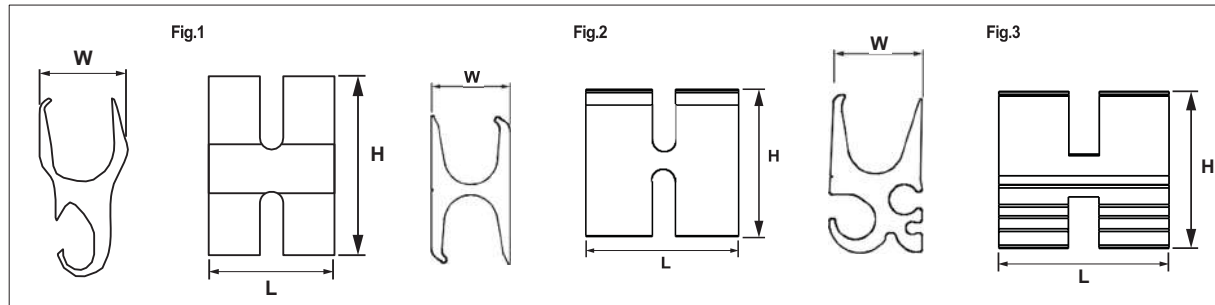
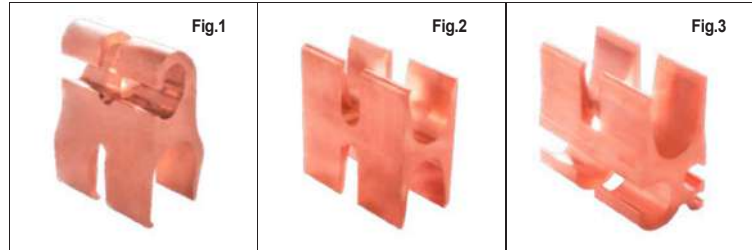
- Copper

Standard Finish

- Natural

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Fig. No	Conductor Range				Ground Rebar	Ground Rod	Crimping Tool	Strip Length	Dimensions In Inches		
		Main	Tap-1	Tap-2	Tap-3					L	W	H
23191	1	6-2 Str	250 Kcmil-2 Str	-	-	#9 - #8	1	Burdyn-Y46	4	2.44	1.70	3.30
23192	2	500-350 Kcmil	500-350 Kcmil	-	-	-			3.5	2.94	1.50	2.97
23193	3	500-350 Kcmil	4/0-1/0 Str	1-6 str	2-14 Str	#6			3.5	2.34	1.50	2.97
23194	2	400-250 Kcmil	400 Kcmil-4/0 Str	-	-	#6	3/4		3	2.44	1.15	2.43
23195	3	400 Kcmil-4/0 Str	3/0-1/0 Str	1-4 Str	8-14 Str	#6			3	2.44	1.30	2.18

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Stacking Adapter for Compression Lug

Features

- Electro-tin plated
- Manufactured from high strength aluminum alloy
- Two sizes cover a wire range
- Provides low contact resistance
- Applicable for dual rated

Standard Material

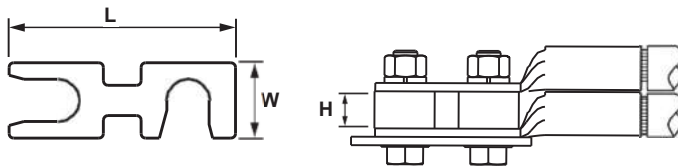
- Aluminum 6061-T6

Standard Finish

- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Compression Terminal Conductor Range CU or AL	Dimensions In Inches		
		L	W	H
OSA250	1/0-250 Kcmil	3.00	1.00	0.77
OSA800	1/0-800 Kcmil	3.00	1.00	1.13
OSA1000	1/0-1000 Kcmil	3.00	1.25	1.25

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Wide Range Tap Connector

Features

- Manufactured from high strength aluminum alloy
- Irreversible feature
- Prefilled with oxide inhibitor
- Standard compression tools and dies installed in all sizes/range tacking
- Dual rated for copper and aluminum conductors
- Tin plating for corrosion resistance
- Recognize for multiple applications in panels

Standard Material

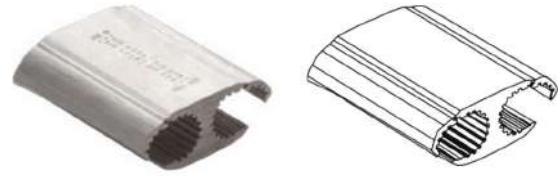
- Aluminum

Standard Finish

- Tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Suitable for mechanical & Hydraulic tools using die index 5/8 BG & D, with Maximum applicable crimp

Catalog ID	Conductor Range										Strip Length
	Standard Conductor						Compact Conductor				
	A-Groove			B-Groove			A-Groove		B-Groove		
	ACSR	Str	Sol	ACSR	Str	Sol	ACSR	Str	ACSR	Str	
OEC-WR9	3-6	2-4	1-4	-	8-14	8-14	-	-	-	-	13/16
OEC-WR139	1/0-4	2/0-3	1-2	-	8-10	6-10	-	-	-	-	1-1/2
OEC-WR149	-	3-6	2-6	4-6	3-6	2-6	4-6	2-6	3-6	2-6	1-1/2
OEC-WR159	2-6	1-6	2-6	2-6	1-6	2-6	1-6	1-6	1-6	1-6	1-7/16
OEC-WR179	1/0-3	1/0-2	1	4-6	3-6	2-6	1/0-2	2/0-2	4-6	2-6	1-3/4
OEC-WR189	1/0-3	2/0-2	3/0-1	2-6	1-6	1/0-6	2/0-2	2/0-2	1-6	1-6	1-11/16
OEC-WR199	1/0-3	1/0-2	1	2-4	1-4	1-2	1/0-2	2/0-2	1-4	1-2	1-3/4
OEC-WR219	1/0-1	1/0-1	-	1/0-2	1/0-1	-	1/0	2/0-1/0	1/0-1	2/0-1/0	1-7/8
OEC-WR259	1/0-1	2/0-1	-	1/0-1	2/0-1/0	-	2/0-1/0	2/0-1/0	2/0-1/0	2/0-1/0	1-7/8
OEC-WR279	2/0-1/0	3/0-4/0	4/0-2/0	2/0-1	3/0-1/0	3/0-2/0	3/0-1/0	3/0-1/0	3/0-1/0	2/0-1/0	1-13/16
OEC-WR289	2/0-1/0	3/0-2/0	4/0-3/0	2-6	1-6	1/0-6	3/0-2/0	3/0	1-6	1-6	1-13/16
OEC-WR299	2/0-1/0	3/0-2/0	-	4-6	3-6	2-6	3/0-2/0	3/0	4-6	2-6	1-1/2
OEC-WR359	4/0-3/0	4/0-3/0	-	1-4	1/0-3	1	266-3/0	266-7/0	1/0-2	1/0-2	1-7/8
OEC-WR369	4/0-2/0	4/0-3/0	-	1/0-4	1/0-4	1/0-2	266-3/0	266-3/0	1/0-4	1/0-2	1-7/8
OEC-WR379	4/0-3/0	4/0	-	2-6	1-6	1/0-6	266-18/1	266	1-2	1-2	1-13/16
OEC-WR389	4/0-3/0	4/0-3/0	-	2/0-1/0	3/0-2/0	-	266-3/0	266-4/0	3/0-2/0	3/0	2-13/16
OEC-WR399	4/0-3/0	4/0-3/0	-	2/0-1	2/0-1/0	3/0-2/0	266-18/1	266-4/0	2/0-1/0	3/0-1/0	2-3/16
OEC-WR419	4/0-3/0	4/0-3/0	-	4/0-3/0	4/0-3/0	-	266-18/2	266-18/1	266-18/1	266-4/0	2-7/16

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper Battery Heavy Duty Straight Terminals

Features

- Tin plated for corrosion resistance
- Completely installed with standard stainless steel hardware
- Color coded for easy identification
- Adhere to SAE, JIS, DIN standards

Standard Material

- Copper alloy

Standard Finish

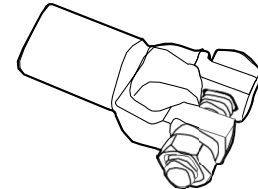
- Tin plated

Applications

- Typical application are automotive, marine, transportation, petrochemicals, and OEM markets

Wire Range	Straight Terminals			Color Code
	Negative	Positive	Universal	
6	-	-	24001	GRAY
4	24002	24003	24004	GREEN
2-1	24005	24006	24007	PINK
1/0	24008	24009	-	BLACK
2/0	24010	24011	-	ORANGE
3/0	24012	24013	-	PURPLE
4/0	-	24014	-	YELLOW

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)



Copper Battery Heavy Duty Right Angle Terminals

Features

- Tin plated for corrosion resistance
- Completely installed with standard stainless steel hardware
- Color coded for easy identification
- Adhere to SAE, JIS, DIN standards

Standard Material

- Copper alloy

Standard Finish

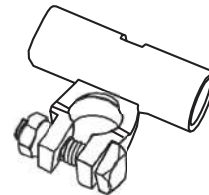
- Tin plated

Applications

- Typical application are automotive, marine, transportation, petrochemicals, and OEM markets

Wire Range	Straight Terminals		Color Code
	Negative	Positive	
1/0	24015	24016	BLACK
2/0	24017	24018	ORANGE
3/0	24019	24020	PURPLE
4/0	24021	24022	YELLOW

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)



Copper Battery Heavy Duty Right Elbow Terminals

Features

- Tin plated for corrosion resistance
- Completely installed with standard stainless steel hardware
- Color coded for easy identification
- Adhere to SAE, JIS, DIN standards

Standard Material

- Copper alloy

Standard Finish

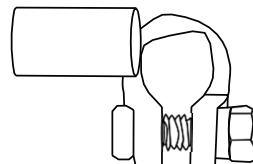
- Tin plated

Applications

- Typical application are automotive, marine, transportation, petrochemicals, and OEM markets

Wire Range	Straight Terminals			Color Code
	Negative	Positive	Universal	
2-1	-	-	24023	PINK
1/0	24024	24025	-	BLACK
2/0	24026	24027	-	ORANGE
3/0	24028	24029	-	PURPLE
4/0	24030	24031	-	YELLOW

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)



Copper Battery Heavy Duty Left Elbow Terminals

Features

- Tin plated for corrosion resistance
- Completely installed with standard stainless steel hardware
- Color coded for easy identification
- Adhere to SAE, JIS, DIN standards

Standard Material

- Copper alloy

Standard Finish

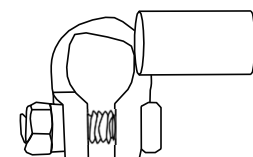
- Tin plated

Applications

- Typical application are automotive, marine, transportation, petrochemicals, and OEM markets

Wire Range	Straight Terminals			Color Code
	Negative	Positive	Universal	
2-1	-	-	24023	PINK
1/0	24033	24034	-	BLACK
2/0	24035	24036	-	ORANGE
3/0	24037	24038	-	PURPLE
4/0	24039	24040	-	YELLOW

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)



Compression Pin Adapter

Aluminum Pin Adapter

Features

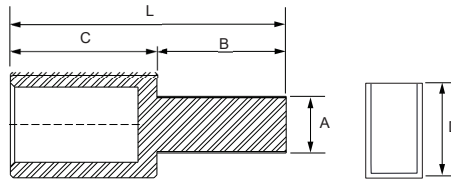
- Manufactured from high strength aluminum alloy
- Pin is knurled
- Chamfered barrel
- UL Listed and CSA Certified for 600 volts, 90° C
- Pre-filled with oxide inhibitor and capped with color coded cap.
- Supplied with insulating cover

Standard Material

- Aluminum

Standard Finish

- Electro-tin plated



Catalog ID	Wire Size	Alt Wire Size	Pin Size	Dimensions					O.D	I.D	Color Code	• Installation Tooling	
				A	B	C	L	D (Cover)				Burndy Y35, Y39, Y750, PAT750, PAT750LI	IlSCO ILC-12-N, ILSC-12-H-N
APA-6	6	# 8 Class I, DLO	#4	0.24	0.69	1.20	1.89	2.00	0.60	0.21	Tan	296 (1)	ILD-8 (1)
APA-4	4	# 6 Class I, DLO	#4	0.24	0.69	1.20	1.89	2.00	0.60	0.25	Tan	296 (1)	ILD-8 (1)
APA-2	2	# 4 Class I, DLO	#4	0.24	0.69	1.20	1.89	2.00	0.60	0.31	Tan	296 (1)	ILD-8 (1)
APA-1	1	# 2 Class I, DLO	#3	0.26	0.84	1.20	2.04	2.00	0.60	0.36	Tan	296 (1)	ILD-8 (1)
APA-1/0	1/0	# 1 Class I, DLO	#2	0.29	0.84	1.38	2.22	2.00	0.60	0.39	Tan	298 (2*)	ILD-12 (1)
APA-2/0	2/0	# 1/0 Class I, DLO	#1	0.31	0.84	1.38	2.22	2.23	0.86	0.44	White	298 (2*)	ILD-12 (1)
APA-3/0	3/0	# 2/0 Class I, DLO	1/0	0.37	1.22	1.38	2.60	2.23	0.86	0.50	White	298 (2*)	ILD-12 (1)
APA-4/0	4/0	# 3/0 Class I, DLO	2/0	0.40	1.22	1.38	2.60	2.23	0.86	0.55	White	298 (2*)	ILD-12 (1)
APA-250	250 Kcmil	# 4/0 Class I, K, M, DLO	3/0	0.46	1.22	1.38	2.60	2.54	1.10	0.59	Brown	299 (2*)	ILD-14 (1)
APA-300	300 Kcmil	250 Kcmil Class I, 262 DLO	4/0	0.53	1.34	1.38	2.72	2.54	1.10	0.66	Brown	299 (2*)	ILD-14 (1)
APA-350	350 Kcmil	313 Kcmil DLO	250 Kcmil	0.57	1.34	1.38	2.72	2.54	1.10	0.70	Brown	299 (2*)	ILD-14 (1)
APA-400	400 Kcmil	-	300 Kcmil	0.62	1.61	1.97	3.58	2.81	1.31	0.76	Pink	300 (3)	ILD-16A (2)
APA-500	500 Kcmil	373 Kcmil Class I, 373 DLO	350 Kcmil	0.68	1.61	2.01	3.62	2.81	1.31	0.83	Pink	300 (3)	ILD-16A (2)
APA-600	600 Kcmil	444 Kcmil DLO	400 Kcmil	0.73	1.61	2.01	3.62	3.69	1.46	0.93	Yellow	936 (3)	ILD-18 (3)
APA-750	750-700 Kcmil	535 Kcmil DLO	500 Kcmil	0.78	1.77	2.01	3.78	3.69	1.46	1.03	Yellow	936 (3)	ILD-18 (3)
APA-1000	1000-750 Kcmil	#750 G, H, I, 777 DLO	600 Kcmil	0.91	2.00	2.03	4.03	3.69	1.84	1.25	-	Diless	-

Aluminum 90° Pin Adapter

Features

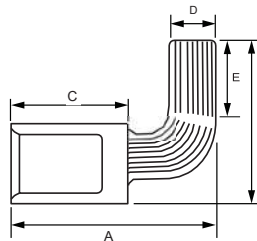
- Manufactured from high strength aluminum alloy
- Pin is knurled, Bent
- Chamfered barrel
- UL Listed and CSA Certified for 600 volts, 90° C
- Pre-filled with oxide inhibitor and capped with color coded cap.
- Supplied with insulating cover

Standard Material

- Aluminum

Standard Finish

- Electro-tin plated



Catalog ID	Wire Size	Pin Size	Dimensions					Cover	O.D	I.D	Color Code	• Installation Tooling	
			A	B	C	D	E					Burndy Y35, Y39, Y750, PAT750, PAT750LI	IlSCO ILC-12-N, ILSC-12-H-N
APB-350	350 Kcmil	250 Kcmil	2.68	2.48	1.40	0.58	1.35	2.25	1.10	0.71	Brown	299 (2*)	ILD-14 (1)
APB-500	500 Kcmil	350 Kcmil	3.17	3.30	2.03	0.68	1.59	3.25	1.32	0.85	Pink	300 (3)	ILD-16A (2)

Aluminum Offset Pin Adapter

Features

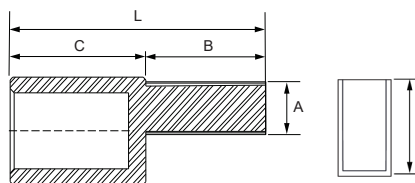
- Manufactured from high strength aluminum alloy
- Pin is knurled, offset
- Chamfered barrel
- UL Listed and CSA Certified for 600 volts, 90° C
- Pre-filled with oxide inhibitor and capped with color coded cap.
- Supplied with insulating cover

Standard Material

- Aluminum

Standard Finish

- Electro-tin plated



Catalog ID	Wire Size	Alt Wire Size	Pin Size	Dimensions					O.D	I.D	Color Code	• Installation Tooling	
				A	B	C	L	D (Cover)				Burndy Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N
APO-1/0	1/0	# 1 Class I, DLO	#2	0.29	0.84	1.38	2.22	2.00	0.60	0.39	Tan	298 (2*)	ILD-12 (1)
APO-2/0	2/0	# 1/0 Class I, DLO	#1	0.31	0.84	1.38	2.22	2.23	0.86	0.44	White	298 (2*)	ILD-12 (1)
APO-3/0	3/0	# 2/0 Class I, DLO	1/0	0.37	1.22	1.38	2.60	2.23	0.86	0.50	White	298 (2*)	ILD-12 (1)
APO-4/0	4/0	# 3/0 Class I, DLO	2/0	0.40	1.22	1.38	2.60	2.23	0.86	0.55	White	298 (2*)	ILD-12 (1)
APO-250	250 Kcmil	# 4/0 Class I, K, M, DLO	3/0	0.46	1.22	1.38	2.60	2.54	1.10	0.59	Brown	299 (2*)	ILD-14 (1)
APO-300	300 Kcmil	250 Kcmil Class I, 262 DLO	4/0	0.53	1.34	1.38	2.72	2.54	1.10	0.66	Brown	299 (2*)	ILD-14 (1)
APO-350	350 Kcmil	313 Kcmil DLO	250 Kcmil	0.57	1.34	1.38	2.72	2.54	1.10	0.70	Brown	299 (2*)	ILD-14 (1)
APO-500	500 Kcmil	373 Kcmil Class I, 373 DLO	350 Kcmil	0.68	1.61	2.01	3.62	2.81	1.31	0.83	Pink	300 (3)	ILD-16A (2)
APO-600	600 Kcmil	444 Kcmil DLO	400 Kcmil	0.73	1.61	2.01	3.62	3.69	1.46	0.93	Yellow	936 (3)	ILD-18 (3)
APO-750	750-700 Kcmil	535 Kcmil DLO	500 Kcmil	0.78	1.77	2.01	3.78	3.69	1.46	1.03	Yellow	936 (3)	ILD-18 (3)
APO-1000	1000 - 750 Kcmil	#750 G, H, I, 777 DLO	600 Kcmil	0.91	2.00	2.03	4.03	3.69	1.84	1.25	-	Diless	-

Crimping Information for Copper Compression Connectors

Compact, Concentric Connectors Class B, C, Flex Class G, H, I, K, M & DLO Copper Wire Only

Tooling Selection Chart With Die-less Crimping Tools (Range Taking)

Lug Size	Approved Cu Wire Classes										Range Taking (Applicable Wire Range)	Color	Burdny PAT444S & PAT44C- 834LI & PAT644	Ilscs - IDT-6, IDT-6H, IDTB-6, IDTB-6-LIO, TB- 6DF1000-P, IDT-12-N, IVTB-6	Greenlee HK121D, EK121D, N121D	NSI M-500 & M-250	DeWalt DCE350	Milwaukee 2877-2	
	B		C		G	H	I	K	M	DLO									
	AWG	STR	AWG	STR	AWG						AWG								
8	8	-	8	-	8	8	8	8	8	8	8	8-10	Red	Die-less	Die-less	Die-less	Die-less	Die-less	Die-less
6	6	7	6	19	6	6	6	6	-	6	6	6-8	Blue						
4	4	7	4	19	-	-	-	-	-	-	4-6	Gray							
3	3	7	3	19	4	4	4	4	4	4	3-6	White							
2	2	7	2	19	4	4	4	4	4	4	2-6	Brown							
1	1	19	1	37	2	2	2	2	2	2	1-6	Green							
1/0	1/0	19	1/0	37	1	1	1	1	1	1	1/0-6	Pink							
2/0	2/0	19	2/0	37	1/0	1/0	1/0	1/0	1/0	1/0	2/0-4	Black							
3/0	3/0	19	3/0	37	2/0	2/0	2/0	2/0	2/0	2/0	3/0-2	Orange							
4/0	4/0	19	4/0	37	3/0	3/0	3/0	3/0	3/0	3/0	4/0-1	Purple							
250	250	37	250	61	4/0	4/0	4/0	4/0	4/0	4/0	250-1/0	Yellow	Die-less						
300	300	37	300	61	250	250	-	-	-	-	300-2/0	White							
350	350	37	350	61	250	250	250	250	262	350-3/0	Red								
400	400	37	400	61	300	300	300	300	313	400-4/0	Blue								
500	500	37	500	61	350	350	350	350	373	500-250	Brown								
600	600	61	600	91	400	400	400	400	444	600-250	Green								
700	700	61	700	91	500	500	500	500	535	700-250	Pink								
750	750	61	750	91	600	600	600	-	600	646	750-500	White							
1000	1000	61	1000	91	750	750	750	-	777	1000-750	Black								

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Wire brush the stripped portion of the cable to remove oxide films.
- The stripped portion of the cable must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified for that connector in the table below, install crimps, leaving a space of 1/8 inch minimum between successive crimps.
For Short Barrel Connectors, apply 1 crimp,
For Long Barrel Connectors, apply 2 crimps on the color coded bands



COPPER

Tooling Selection Chart With Die Set Crimping Tools

Lug Size	Class B, C Cu. Cable		Class G, H, I, K Cu. Flex Cable		Class M Cu. Flex Cable		DLO Locomotive	Color	Burdny Y35, Y39, Y750, PAT750, PAT750LI	Ilscs ILC-12-N, ILC-124-H-N, ILCB-12	T&B TBM-15 & TBM14M	Huskie EP-510C	Greenlee HK1240 & EK1240LI	Hilti NUN-54-22	Milwaukee 2779-22	Panduit CT9291 & CT9290
	AWG	AWG	AWG	AWG	AWG	AWG										
8	8	8	8	8	8	8	8	Red	U8CRT	ILD-21	15520	-	KC12-8	NCR SU CU 8	49-12-U008C	CD-920-8
6	6	6	6	6	-	-	6	Blue	U6CRT	ILD-24-1	15522	HT41AT / HT41GL	KC12-6	NCR SU CU 6	49-12-U006C	CD-920-6
4	4	4	4	-	-	-	4	Gray	U4CRT	ILD-29	15527-CK	HT41AU / HT41GE	KC12-4	NCR SU CU 4	49-12-U004C	CD-920-4
3	3	3	3	-	-	-	4	White	U3CRT	ILD-29	-	HT41AV	-	NCR SU CU 2	-	-
2	2	2	2	4	4	4	4	Brown	U2CRT	ILD-33	15528	HT41AW	KC12-2	NCR SU CU 2	49-12-U002C	CD-920-2
1	1	1	1	2	2	2	2	Green	U1CRT-1	ILD-37	15512-CK	HT41AX	KC12-1	NCR SU CU 1	49-12-U001C	CD-920-1
1/0	1/0	1/0	1	1	1	1	1	Pink	U25RT	ILD-42	15508	HT41AY	KC12-1/0	NCR SU CU 1/0	49-12-U01AC	CD-920-1/0
2/0	2/0	2/0	1/0	1/0	1/0	1/0	1/0	Black	U26RT	ILD-45	15526	HT41AZ	KC12-2/0	NCR SU CU 2/0	49-12-U02AC	CD-920-2/0
3/0	3/0	3/0	2/0	2/0	2/0	2/0	2/0	Orange	U27RT	ILD-50	15530	HT41BA	KC12-3/0	NCR SU CU 3/0	49-12-U03AC	CD-920-3/0
4/0	4/0	4/0	3/0	3/0	3/0	3/0	3/0	Purple	U28RT	ILD-54	15511	HT41BC	KC12-4/0	NCR SU CU 4/0	49-12-U04AC	CD-920-4/0
250	250	250	4/0	4/0	4/0	4/0	4/0	Yellow	U29RT	ILD-62	15510-CK	HT41BE	KC12-250	NCR SU CU 250	49-12-U250C	CD-920-250
300	300	300	250	-	-	-	-	White	U30RT	ILD-66	15534	HT41BF	KC12-300	NCR SU CU 300	49-12-U300C	CD-920-300
350	350	350	250	-	-	-	262	Red	U31RT	ILD-71	15514-CK	HT41BJ	KC12-350	NCR SU CU 350	49-12-U350C	CD-920-350
400	400	400	300	-	-	-	313	Blue	U32RT	ILD-76	15512	HT41BK	KC12-400	NCR SU CU 400	49-12-U400C	CD-920-400
500	500	500	350	-	-	-	350	Brown	U34RT	ILD-87	15506	HT41BL	KC12-500	NCR SU CU 500	49-12-U500C	CD-920-500
600	600	600	400	-	-	-	444	Green	U36RT	ILD-94	15611	HT41BM / HT41HH	KC12-600	NCR SU CU 600	49-12-U600C	CD-920-600
700	700	700	500	-	-	-	535	Pink	U38RT / U38XRT	ILD-99	15505	-	-	-	-	-
750	750	750	600	-	-	-	646	Black	U39RT	ILD-106	15515-CK	HT41BP	KC12-750	-	49-12-U750C	CD-920-750
1000	1000	1000	750	-	-	-	777	White	U44XRT	ILD-125	-	-	-	-	-	CD-940-1000

Crimping Information for Aluminum Compression Connectors

Compact, Connectors Class B, C, Flex Class G, H, I, K, M & DLO Copper and Aluminum Conductors OEC USA INC.

Tooling Selection Chart With Die-less Crimping Tools (Range Taking)

Lug Size	Approved Cu Wire Classes										Range Taking (Applicable Wire Range)	Color	Burdny PAT444S & PAT644	Ilscs - IDT-6, IDT-6H, IDT-6H-LIO, TB-6DF1000-P, IDT-12-N, IVTB-6	Greenlee HK121D & EK121DL	Milwaukee 2877-22
	B		C		G	H	I	K	M	DLO						
	AWG	AWG									AWG					
8	8	8	8	8	8	8	8	8	8	8	8	Blue				
6	6	6	6	6	6	6	6	6	6	6	6	Gray				
4	4	4	-	-	-	-	-	-	-	-	-	Green				
2	2	2	4	4	4	4	4	4	4	4	4	Pink				
1	1	1	2	2	2	2	2	2	2	2	2	Gold				
1/0	1/0	1/0	1	1	1	1	1	1	1	1	1	Tan				
2/0	2/0	2/0	1/0	1/0	1/0	1/0	1/0	1/0	1/0	1/0	1/0	Olive				
3/0	3/0	3/0	2/0	2/0	2/0	2/0	2/0	2/0	2/0	2/0	2/0	Ruby				
4/0	4/0	4/0	3/0	3/0	3/0	3/0	3/0	3/0	3/0	3/0	3/0	White				
250	250	250	4/0	4/0	4/0	4/0	4/0	4/0	4/0	4/0	4/0	Red				
300	300	300	250	250	-	-	-	-	-	-	-	Blue	Die-less	Die-less	Die-less	
350	350	350	250	250	250	250	250	250	262	350	3/0	Brown				
400	400	400	300	300	300	300	300	300	313	400	4/0	Green				
500	500	500	350	350	350	350	350	350	373	500	250	Pink				
600	600	600	400	400	400	400	400	400	444	600	250	Black				
700	700	700	500	500	500	500	500	500	535	700	250	Purple		Die-less		
750	750	750	600	600	600	-	600	646	750	500	Yellow					
800	800	800	-	-	-	-	-	-	-	-	-	White				
900	900	900	-	-	-	-	-	-	-	-	-	Gray				
1000	1000	1000	750	750	750	-	-	777	1000	750	Brown					

ALUMINUM

- Select the proper lug or splice connector for the size of cable being installed, ensuring that the size matches the description in the table below.
- Strip the insulation from the cable to a length so that the stripped area of the cable can be completely inserted into and fill the barrel of the lug or splice. Carefully strip the insulation from the cable without nicking the strands.
- Wire brush the stripped portion of the cable to remove oxide films.
- The stripped portion of the conductor must be clean and inserted completely into the connector barrel.
- Using the tool and die combination specified in the table below, install 2 crimps, leaving a space of 1/8 inch minimum between successive crimps.

LISTED WIRE CONNECTOR 1186

Tooling Selection Chart With Die Set Crimping Tools

Lug Size	Compact Class B,C Aluminum and Copper Conductor		Flex Class G,H,I,K Conductor	Flex Class M Conductor	DLO Locomotive	Color	Burdny Y35, Y39, Y46, Y750, PAT750, PAT750LI	Burdny Tool Y35, Y39, Y750, PAT750, PAT750LI with Ilco Die Set	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	Greenlee HK1240 & EK1240LI	Milwaukee 2779-22	Panduit CT9290 & CT9294
	AWG	AWG	AWG	AWG	AWG							
8	8	8	8	8	-	Blue	U8CABT	ILD-374	ILD-374	KA12-8	49-12-U008	
6	6	6	6	-	-	Gray	U6CABT	ILD-346	ILD-346	KA12-6	49-12-U006	CD920-4
4	4	4	-	-	-	Green	U4CABT	ILD-375	ILD-375	KA12-4	49-12-U004	CD920-1
2	2	2	4	4	-	Pink	U2CABT	ILD-348	ILD-348	KA12-2	49-12-U002	CD920-1/0
1	1	1	2	2	2	Gold	U1CABT	ILD-471	ILD-471	KA12-1	49-12-U001	CD920-2/0
1/0	1/0	1/0	1	1	1	Tan	U25ART	ILD-296	ILD-296	KA12-1/0	49-12-U01A	CD920-3/0
2/0	2/0	2/0	1/0	1/0	1/0	Olive	U26ART	ILD-297	ILD-297	KA12-2/0	49-12-U02A	CD920-4/0
3/0	3/0	3/0	2/0	2/0	2/0	Ruby	U27ART	ILD-467	ILD-467	KA12-3/0	49-12-U03A	CD920-250
4/0	4/0	4/0	3/0	3/0	3/0	White	U28ART	ILD-298	ILD-298	KA12-4/0	49-12-U04A	CD920-300
250	250	250	4/0	4/0	4/0	Red	U29ART	ILD-324	ILD-324	KA12-250	49-12-U250	CD920-350
300	300	300	250	-	-	Blue	U30ART	ILD-470	ILD-470	KA12-300	49-12-U300	CD920-400
350	350	350	250	250	262	Brown	U31ART	ILD-299	ILD-299	KA12-350	49-12-U350	CD920-500
400	400	400	300	300	313	Green	U32ART	ILD-472	ILD-472	KA12-400	49-12-U400	-
500	500	500	350	350	373	Pink	U34ART	ILD-300	ILD-300	KA12-500	49-12-U500	CD920-500A
600	600	600	400	400	444	Black	U36ART	ILD-473	ILD-473	KA12-600	49-12-U600	CD920-750
700	700	700	500	500	535	Purple	-	-	-	-	-	-
750	750	750	600	600	646	Yellow	U39ART-2	ILD-936	ILD-936	KA12-750	49-12-U750	CD920-750A
1000	1000	1000	750	-	777	Brown	S44ART-4	-	-	-	-	CD920-1000A

Aluminum, Mechanical Lug, One Conductor Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation

Standard Material

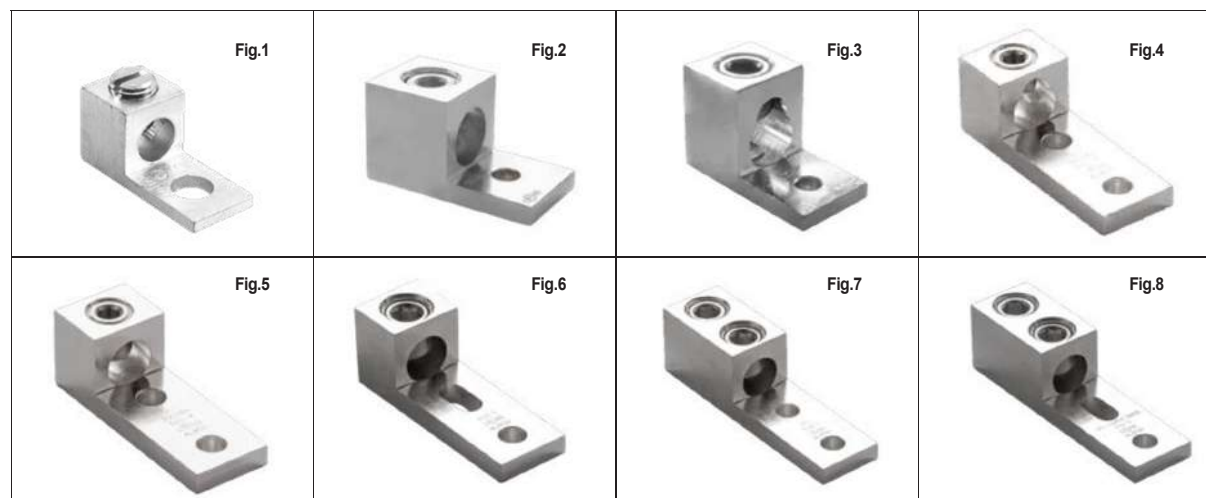
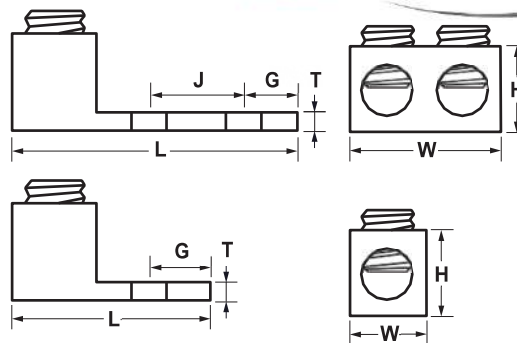
- Aluminum

Standard Finish

- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



For Aluminum and Copper Conductors

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
99001	1	4-14	1/4	1.06	0.50	0.50	0.09	-	0.25	Slotted		35
99001B		6-14		1.06	0.50	0.50	0.09	-	0.25	Slotted		35
99001C		4-14		1.06	0.40	0.50	0.09	-	0.25	Slotted		35
99002		2-14		1.16	0.50	0.55	0.11	-	0.31	Slotted		40
99003E		1/0-14		1.46	0.63	0.79	0.19	-	0.44	Slotted		50
99003		1/0-14		1.46	0.63	0.79	0.19	-	0.44	Slotted		50
99004	2	2/0-14	1/4	1.46	0.63	0.79	0.19	-	0.44	Allen Hex		120
99004B		3/0-14	5/16	1.52	0.72	1.11	0.25	-	0.50	Allen Hex		120
99005		250-6		2.00	0.94	1.12	0.25	-	0.50	Allen Hex		275
99006		300-6		2.00	0.86	1.12	0.25	-	0.50	Allen Hex		275
99006S		300-6		2.00	0.94	1.12	0.25	-	0.50	Allen Hex		275
99006E		300-6		2.00	0.94	1.12	0.25	-	0.50	Allen Hex		275
99007		350-6	3/8	2.25	1.26	1.25	0.25	-	0.50	Allen Hex		275
99008		500-4		2.81	1.50	1.57	0.32	-	0.62	Allen Hex		375
99009		600-2		3.19	1.50	1.57	0.44	-	0.62	Allen Hex		500
99010W		750-2		2.81	1.37	1.89	0.31	-	0.62	Allen Hex		796

**Aluminum, Mechanical Lug, One Conductor
Dual Rated (AL9CU)**

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
99095	2	750-3/0	5/8	3.24	1.31	1.94	0.50	-	0.62	Allen Hex		796
99010		800-300		3.37	1.75	1.94	0.50	-	0.87	Allen Hex		500
99011		1000-500		3.37	1.75	1.94	0.50	-	0.87	Allen Hex		600
99091	3	One: 350 Kcmil-6 Two: 2/0-4	3/8	2.25	1.12	1.25	0.25	-	0.50	Allen Hex		619
99092		One: 500 Kcmil-4 Two: 250 Kcmil-1/0	3/8	2.81	1.37	1.82	0.31	-	0.61	Allen Hex		619
99093		One: 600 Kcmil-4 Two: 250 Kcmil-1/0	3/8	2.81	1.29	1.82	0.31	-	0.72	Allen Hex		796
99094		One: 750 Kcmil-2 Two: 300 Kcmil-1/0	3/8	2.81	1.29	1.82	0.31	-	0.61	Allen Hex		796
99091-2S	4	One: 350 Kcmil-6 Two: 2/0-4	3/8	4.00	1.16	1.25	0.25	1.75	0.50	Allen Hex		619
99092-2S		One: 500 Kcmil-4 Two: 250 Kcmil-1/0	3/8	4.56	1.29	1.82	0.31	1.75	0.62	Allen Hex		619
99093-2S		One: 600 Kcmil-4 Two: 250 Kcmil-1/0	3/8	4.56	1.29	1.82	0.31	1.75	0.62	Allen Hex		796
99094-2S		One: 750 Kcmil-2 Two: 300 Kcmil-1/0	3/8	4.56	1.29	1.82	0.31	1.75	0.62	Allen Hex		796
99095-2S		One: 750 Kcmil-3/0 Two: 300 Kcmil-2	3/8	4.56	1.29	1.82	0.50	1.75	0.62	Allen Hex		796
99004A	5	2/0-14	1/4	2.00	0.63	0.79	0.19	1.00	0.44	Allen Hex		120
99005A		250-6	5/16	3.00	0.94	1.12	0.25	1.00	0.50	Allen Hex		275
99006A		300-6		3.00	0.94	1.12	0.25	1.00	0.50	Allen Hex		275
99007A		350-6	1/2	3.97	1.12	1.25	0.31	1.75	0.62	Allen Hex		275
99008A		500-4		4.22	1.50	1.57	0.43	1.38	0.87	Allen Hex		400
99009A		600-2		4.22	1.50	1.57	0.44		0.87	Allen Hex		500
99010A		800-300		4.62	1.75	1.94	0.50		0.87	Allen Hex		500
99011A		1000-500		4.62	1.75	1.94	0.50	1.75	0.87	Allen Hex		600
99005A-SM	6	250-6	5/16	3.00	0.94	1.12	0.25	1.00	0.50	Allen Hex		275
99007A-SM		350-6	1/2	3.97	1.25	1.25	0.31	1.75	0.62	Allen Hex		275
99008A-SM		500-4	1/2	4.22	1.50	1.57	0.32	1.75	0.87	Allen Hex		375
99007-DS	7	350-6	1/2	5.25	1.12	1.25	0.25	1.75	0.62	Allen Hex		275
99008A-DS		500-4		4.22	1.50	1.57	0.32		0.87	Allen Hex		400
99009-DS		600-2		5.75	1.50	1.57	0.44		0.87	Allen Hex		500
99010-DS		800-300		5.75	1.75	1.93	0.50		0.87	Allen Hex		500
99011-DS-14		1000-500		5.75	1.75	1.93	0.50		0.87	Allen Hex		600
99009-SMDS	8	600-2	1/2	5.75	1.50	1.57	0.44	1.75	0.87	Allen Hex		500
99010-SMDS		800-300		5.75	1.75	1.94	0.50		0.87	Allen Hex		500
99011-SMDS		1000-500		5.75	1.75	1.94	0.50		0.87	Allen Hex		600

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)
We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Mechanical Lug, One Conductor, Anti Rotation Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation

Standard Material

- Aluminum

Standard Finish

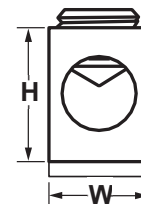
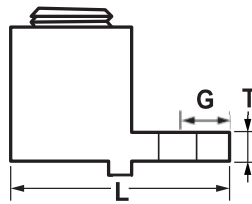
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



For Aluminum and Copper Conductors

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches					Wrench Style		Torque in (lbs)
				L	W	H	T	G			
99001-AR	1	4-14	1/4	1.06	0.50	0.50	0.09	0.25	Slotted	⊖	35
99001B-AR		6-14		1.06	0.50	0.50	0.09	0.25	Slotted	⊖	35
99002-AR		2-14		1.16	0.50	0.55	0.11	0.31	Slotted	⊖	40
99003-AR		1/0-14		1.46	0.63	0.79	0.19	0.44	Slotted	⊖	50
99004-AR		2/0-14		1.46	0.63	0.78	0.19	0.44	Allen Hex	⬡	120
99004B-AR		3/0-14	5/16	1.80	0.80	0.95	0.25	0.50	Allen Hex	⬡	120
99005-AR		250-6		2.00	0.94	1.12	0.25	0.50	Allen Hex	⬡	275
99006-AR		300-6		2.00	0.94	1.12	0.25	0.50	Allen Hex	⬡	275
99006B-AR		300-6		1.94	0.94	1.12	0.25	0.50	Allen Hex	⬡	275
99007-AR		350-6	1/2	2.25	1.12	1.25	0.25	0.62	Allen Hex	⬡	275
99008-AR		500-4		2.82	1.50	1.57	0.32	0.87	Allen Hex	⬡	375
99009-AR		600-2	3/8	3.19	1.50	1.57	0.44	0.62	Allen Hex	⬡	500
99010-AR		800-300	5/8	3.37	1.75	1.94	0.50	0.62	Allen Hex	⬡	500
99011-AR		1000-500		3.37	1.75	1.94	0.50	0.62	Allen Hex	⬡	600
99095-AR		750-3/0	1/2	2.81	1.29	1.93	0.50	0.67	Allen Hex	⬡	796

**Aluminum, Mechanical Lug, One Conductor, Anti Rotation
Dual Rated (AL9CU)**

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches					Wrench Style		Torque in (lbs)
				L	W	H	T	G			
99091-AR	2	One: 350 Kcmil-6 Two: 2/0-4	3/8	2.25	1.12	1.25	0.25	0.50	Allen Hex		619
99092-AR		One: 500 Kcmil-4 Two: 250 Kcmil-1/0	3/8	2.81	1.37	1.82	0.31	0.61	Allen Hex		619
99093-AR		One: 600 Kcmil-4 Two: 250 Kcmil-1/0	3/8	2.81	1.29	1.82	0.31	0.61	Allen Hex		796
99094-AR		One: 750 Kcmil-2 Two: 300 Kcmil-1/0	3/8	2.81	1.29	1.82	0.31	0.61	Allen Hex		796
99901-AR	3	6-14	1/4	1.06	0.50	0.49	0.09	0.62	Slotted		35
99902-AR		4-14		1.06	0.50	0.49	0.09	0.62	Slotted		50
99903-AR		2-14		1.16	0.50	0.55	0.10	0.62	Slotted		50
99904-AR		1/0-14		1.31	0.63	0.78	0.16	0.31	Allen Hex		120
99905-AR		2/0-14		1.47	0.63	0.78	0.19	0.38	Allen Hex		120
99905A-AR		4/0-6	5/16	2.00	0.88	1.09	0.22	0.50	Allen Hex		354
99906-AR		250-6		2.00	0.88	1.09	0.22	0.50	Allen Hex		400
99907-AR		300-6	3/8	2.00	1.00	1.13	0.25	0.50	Allen Hex		400
99908-AR		350-4	5/16	2.25	1.00	1.19	0.25	0.62	Allen Hex		400
99909-AR		500-4	3/8	2.50	1.25	1.44	0.31	0.87	Allen Hex		531
99910-AR		600-2		3.19	1.43	1.49	0.38	0.87	Allen Hex		619
99911-AR		750-1/0	5/8	2.82	1.43	1.81	0.44	0.87	Allen Hex		796
99912-AR		1000-300	1/2	3.22	1.57	1.94	0.39	0.87	Allen Hex		796

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)
We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Mechanical Lug, One Conductor, I-Beam Style Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation

Standard Material

- Aluminum

Standard Finish

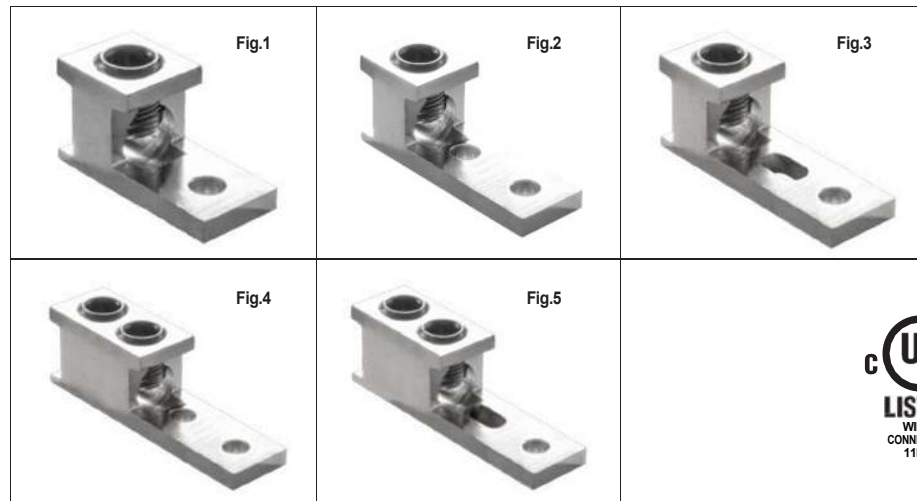
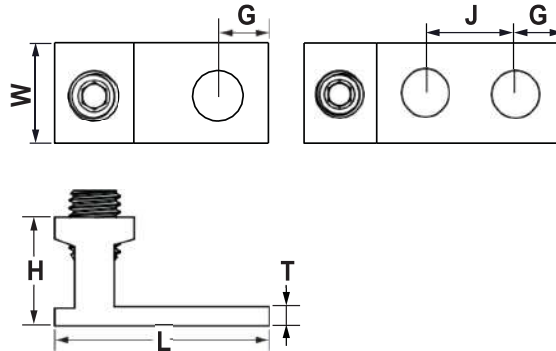
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



For Aluminum and Copper Conductors

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions in Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
99901	1	6-14	1/4	1.06	0.50	0.49	0.09	-	0.25	Slotted	⊖	35
99902		4-14		1.06	0.50	0.49	0.09	-	0.25	Slotted	⊖	50
99903		2-14		1.16	0.50	0.55	0.10	-	0.25	Slotted	⊖	50
99904		1/0-14	5/16	1.31	0.62	0.78	0.16	-	0.25	Allen Hex	⬡	120
99905		2/0-14		1.47	0.63	0.78	0.19	-	0.25	Allen Hex	⬡	120
99905A		4/0-6	3/8	2.00	0.88	1.09	0.22	-	0.38	Allen Hex	⬡	354
99906		250-6		2.00	0.88	1.09	0.22	-	0.38	Allen Hex	⬡	400
99907		300-6	1/2	2.00	1.00	1.09	0.25	-	0.62	Allen Hex	⬡	400
99908		350-4		2.25	1.00	1.19	0.25	-	0.62	Allen Hex	⬡	400
99909		500-4		2.50	1.25	1.49	0.31	-	0.62	Allen Hex	⬡	531
99910		600-2		2.80	1.43	1.56	0.31	-	0.62	Allen Hex	⬡	619
99911		750-1/0		2.81	1.43	1.56	0.44	-	0.62	Allen Hex	⬡	796
99912		1000-300		3.22	1.57	1.94	0.39	-	0.87	Allen Hex	⬡	796

**Aluminum, Mechanical Lug, One Conductor, I-Beam Style
Dual Rated (AL9CU)**

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
99908A	2	350-4	1/2	4.00	1.00	1.19	0.25	0.75	0.62	Allen Hex		400
99909A		500-4		4.59	1.25	1.49	0.31			Allen Hex		531
99910A		600-4		4.59	1.41	1.49	0.30			Allen Hex		619
99911A		750-1/0		4.57	1.49	1.81	0.31			Allen Hex		796
99912A		1000-300		4.97	1.57	1.94	0.39			Allen Hex		796
99908-SM	3	350-4	1/2	4.00	1.00	1.19	0.25	1.75	0.62	Allen Hex		400
99909-SM		500-4		4.59	1.25	1.49	0.31			Allen Hex		531
99910-SM		600-4		4.59	1.25	1.49	0.30			Allen Hex		619
99911-SM		750-1/0	5/8	4.57	1.49	1.81	0.31			Allen Hex		796
99912-SM		1000-300	1/2	4.97	1.57	1.94	0.39			Allen Hex		796
99908DS	4	350-4	1/2	5.00	1.00	1.19	0.25	1.75	0.62	Allen Hex		400
99909DS		500-4		5.79	1.25	1.49	0.31			Allen Hex		531
99910DS		600-4		5.79	1.25	1.49	0.30			Allen Hex		619
99911DS		750-1/0		5.87	1.49	1.81	0.31			Allen Hex		796
99912DS		1000-300		6.55	1.57	1.94	0.39			Allen Hex		796
99908-SMD2S	5	350-4	1/2	5.00	1.00	1.19	0.25	1.75	0.62	Allen Hex		400
99909-SMD2S		500-4	3/8	5.79	1.25	1.49	0.31			Allen Hex		531
99910-SMD2S		600-4	1/2	5.79	1.25	1.49	0.30			Allen Hex		619
99911-SMD2S		750-1/0	5/8	5.87	1.49	1.81	0.31			Allen Hex		796
99912-SMD2S		1000-300	1/2	6.55	1.57	1.94	0.39			Allen Hex		796

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)
We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Mechanical Lug, Two Conductor Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation

Standard Material

- Aluminum

Standard Finish

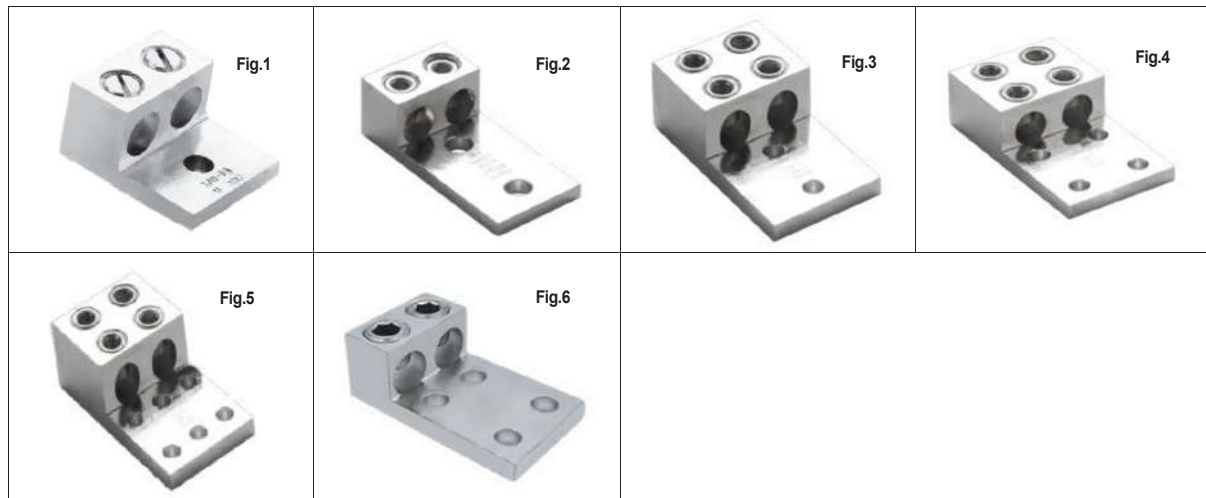
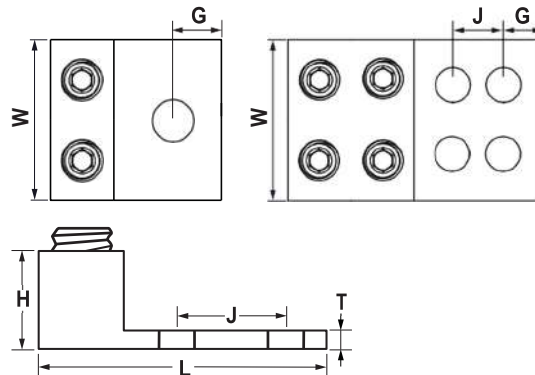
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



For Aluminum and Copper Conductors

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions in Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
99012	1	1/0-14	1/4	1.46	1.22	0.79	0.19	0.44	0.43	Slotted		40
99013		2/0-14	1/4	1.46	1.22	0.79	0.19	0.44	0.43	Allen Hex		120
99014		250-6	3/8	2.56	1.66	1.19	0.25	0.44	0.87	Allen Hex		225
99015		350-6	1/2	2.87	1.91	1.22	0.25	0.62	0.87	Allen Hex		225
99016		600-2	1/2	3.20	2.40	1.57	0.44	0.62	0.62	Allen Hex		400
99017		800-300	5/8	3.35	3.19	1.94	0.50	0.87	0.87	Allen Hex		400
99018		1000-350	5/8	3.37	3.19	1.94	0.50	0.87	0.87	Allen Hex		500
99013A	2	2/0-14	1/4	2.30	1.22	0.79	0.19	0.75	0.43	Allen Hex		120
99014A		250-6	3/8	4.12	1.66	1.19	0.25	1.75	0.97	Allen Hex		225
99018A		1000-350	1/2	4.62	3.19	1.94	0.50		0.87	Allen Hex		500
99027		350-6	1/2	4.13	1.91	1.22	0.31		0.87	Allen Hex		225
99028		600-4	1/2	4.22	2.40	1.57	0.44		0.62	Allen Hex		400
99029		800-350	1/2	4.62	3.19	1.94	0.50		0.62	Allen Hex		400

Aluminum, Mechanical Lug, Two Conductor Dual Rated (AL9CU)

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions in Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
99027-DS	3	350-6	1/2	5.15	1.91	1.22	0.31	1.75	0.62	Allen Hex		225
99028A		600-4		5.88	2.40	1.57	0.44		0.62	Allen Hex		400
99029-DS		800-300		5.75	3.00	1.94	0.50		0.62	Allen Hex		400
99029A		1000-350		5.75	3.50	1.94	0.50		0.62	Allen Hex		400
99027-DS-4	4	350-6	1/2	5.15	1.91	1.22	0.31	1.75	0.62	Allen Hex		225
99029-DS-4		800-300	1/2	5.75	3.00	1.94	0.50		0.62	Allen Hex		400
99029A-4		1000-500	1/2	5.75	3.25	1.94	0.50		0.62	Allen Hex		400
99027-DS-6	5	350-6	1/4	5.15	1.91	1.22	0.31	1.75	0.62	Allen Hex		225
99029-DS-6		800-300	1/2	5.75	3.00	1.94	0.50		0.62	Allen Hex		400
99029A-6		1000-350	1/2	5.75	3.25	1.94	0.50		0.62	Allen Hex		400
99028-4	6	600-4	1/2	4.22	2.90	1.57	0.44	1.75	0.62	Allen Hex		400

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)
We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Mechanical Lug, Two Conductor, Anti Rotation Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation

Standard Material

- Aluminum

Standard Finish

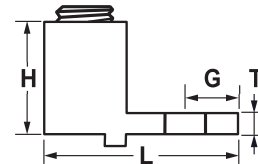
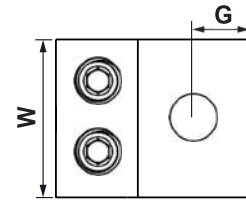
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



For Aluminum and Copper Conductors

Catalog ID	Conductor Range	Bolt Size	-Dimensions In Inches					Wrench Style		Torque in (lbs)
			L	W	H	T	G			
99012-AR	1/0-14	1/4	1.46	1.22	0.79	0.19	0.44	Slotted		40
99013-AR	2/0-14		1.46	1.22	0.79	0.19	0.44	Allen Hex		120
99014-AR	250-6	3/8	2.56	1.66	1.19	0.25	0.44	Allen Hex		225
99015-AR	350-6	1/2	2.87	1.91	1.22	0.25	0.62	Allen Hex		225
99016-AR	600-2		3.20	2.40	1.57	0.44	0.62	Allen Hex		400
99017-AR	800-300	5/8	3.37	3.19	1.94	0.50	0.87	Allen Hex		400
99018-AR	1000-350		3.37	3.19	1.94	0.50	0.87	Allen Hex		500

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Mechanical Lug, Two Conductor, Narrow Tang Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation

Standard Material

- Aluminum

Standard Finish

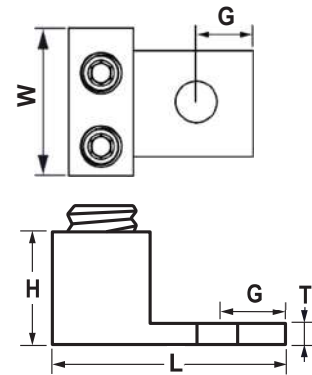
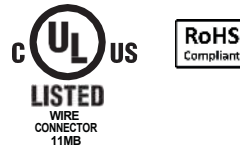
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



Catalog ID	Conductor Range	Bolt Size	Dimensions In Inches					Wrench Style		Torque in (lbs)
			L	W	H	T	G			
99012-NT	1/0-14	1/4	1.46	1.22	0.79	0.19	0.44	Slotted		40
99013-NT	2/0-14		1.46	1.22	0.79	0.19	0.44	Allen Hex		120
99014-NT	250-6	3/8	2.56	1.66	1.29	0.25	0.44	Allen Hex		225
99015-NT	350-6	1/2	2.87	1.91	1.22	0.25	0.62	Allen Hex		225
99015B-NT	500-4		3.20	2.40	1.57	0.25	0.62	Allen Hex		500
99016-NT	600-2		3.20	2.40	1.57	0.44	0.62	Allen Hex		400
99017-NT	800-300	5/8	3.37	3.19	1.94	0.50	0.87	Allen Hex		400
99018-NT	1000-350		3.37	3.19	1.94	0.50	0.87	Allen Hex		500
99027-NT	350-6	1/2	4.13	1.91	1.22	0.31	0.62	Allen Hex		225
99028-NT	600-4		4.22	2.40	1.57	0.44	0.62	Allen Hex		400
99029-NT	800-300		4.62	3.19	1.94	0.50	0.62	Allen Hex		400
99029A-NT	1000-350		5.75	3.56	1.94	0.50	0.62	Allen Hex		400

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Mechanical Lug, Two Conductor, I-Beam Style Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

Standard Material

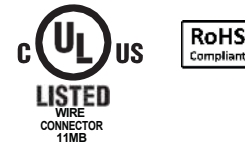
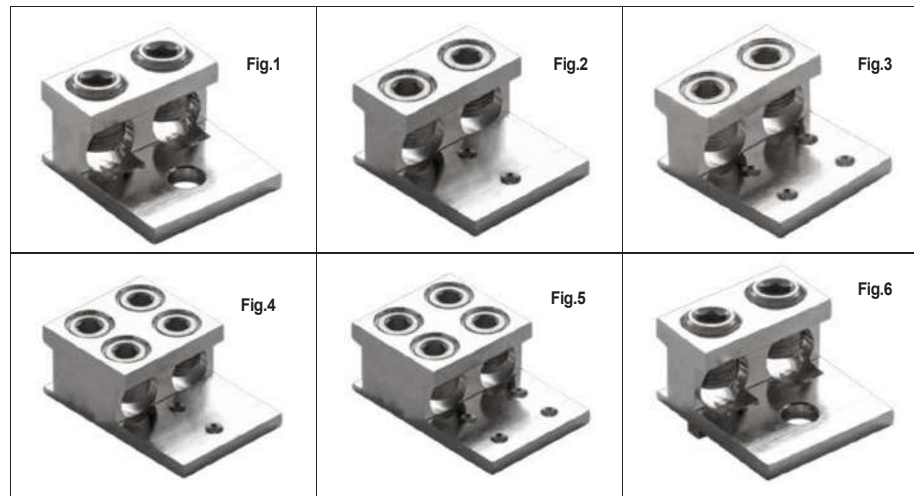
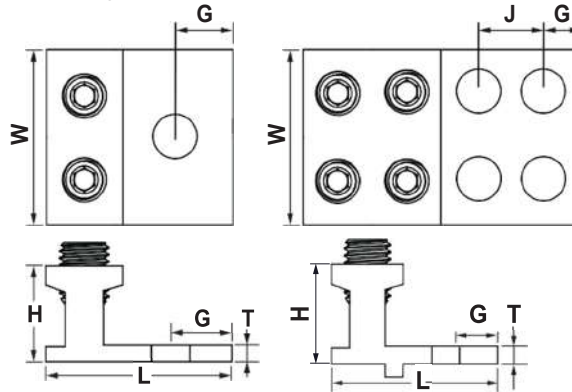
- Aluminum

Standard Finish

- Electro-tin plated

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



For Aluminum and Copper Conductors

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
99921	1	1/0-14	1/4	1.31	1.13	0.78	0.16	-	0.44	Allen Hex		120
99922		2/0-14		1.47	1.25	0.85	0.16	-	0.44	Allen Hex		120
99922-X		3/0-6		1.47	1.25	0.77	0.16	-	0.44	Allen Hex		120
99013B		3/0-6		1.47	1.25	0.77	0.16	-	0.44	Allen Hex		120
99923		250-6	3/8	2.00	1.85	1.09	0.22	-	0.50	Allen Hex		400
99924		350-6		2.25	2.00	1.19	0.25	-	0.50	Allen Hex		275
99925		500-4	1/2	2.82	2.44	1.49	0.31	-	0.62	Allen Hex		531
99915B		500-4		2.82	2.44	1.49	0.31	-	0.62	Allen Hex		531
99926		600-2		2.82	2.67	1.49	0.30	-	0.62	Allen Hex		500
99927		750-1/0		2.82	2.83	1.81	0.31	-	0.62	Allen Hex		500
99928		1000-500		3.22	3.18	1.92	0.39	-	0.62	Allen Hex		796
99921A	2	1/0-14	1/4	2.51	1.13	0.78	0.16	1.00	0.44	Allen Hex		120
99922A		2/0-14	1/4	2.51	1.85	1.09	0.15	1.00	0.44	Allen Hex		120
99923A		250-6	3/8	4.00	1.85	1.09	0.22	1.75	0.50	Allen Hex		400
99924A		350-6	3/8	4.25	2.44	1.49	0.30	1.75	0.50	Allen Hex		275
99925A		500-4	1/2	4.83	2.44	1.49	0.31	1.75	0.62	Allen Hex		531
99926A		600-2	1/2	4.83	2.67	1.49	0.30	1.75	0.62	Allen Hex		500

Aluminum, Mechanical Lug, Two Conductor, I-Beam Style Dual Rated (AL9CU)

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
99927A	2	750-1/0	1/2	4.83	2.83	1.81	0.31	1.75	0.62	Allen Hex		500
99928A		1000-500	1/2	5.23	3.18	1.92	0.44	1.75	0.62	Allen Hex		796
99921-4	3	1/0-14	1/4	2.51	1.13	0.78	0.16	1.00	0.44	Allen Hex		120
99922-4		2/0-14	1/4	2.51	1.25	0.85	0.15	1.00	0.44	Allen Hex		120
99923-4		250-6	3/8	4.00	1.85	1.09	0.22	1.75	0.62	Allen Hex		400
99924-4		350-6	3/8	4.25	2.00	1.19	0.25	1.75	0.62	Allen Hex		275
99925-4		500-4	1/2	4.59	2.41	1.44	0.31	1.75	0.62	Allen Hex		531
99926-4		600-2	1/2	4.59	2.41	1.56	0.38	1.75	0.62	Allen Hex		500
99927-4		750-1/0	1/2	4.62	3.50	1.81	0.44	1.75	0.62	Allen Hex		500
99928-4		1000-500	1/2	4.62	3.50	1.94	0.44	1.75	0.62	Allen Hex		796
99921DS		1/0-14	1/4	2.75	1.13	0.78	0.16	1.00	0.44	Allen Hex		120
99922DS		2/0-14	1/4	2.75	1.25	0.78	0.19	1.00	0.44	Allen Hex		120
99923DS	4	250-6	3/8	4.50	1.62	1.09	0.22	1.75	0.62	Allen Hex		400
99924DS		350-6	3/8	5.00	1.92	1.19	0.25	1.75	0.62	Allen Hex		275
99925DS		500-4	1/2	4.59	2.41	1.44	0.31	1.75	0.62	Allen Hex		531
99926DS		600-2	1/2	4.59	2.41	1.56	0.38	1.75	0.62	Allen Hex		500
99927DS		750-1/0	1/2	4.84	3.50	1.81	0.44	1.75	0.62	Allen Hex		500
99928DS		1000-500	1/2	4.94	3.50	1.94	0.44	1.75	0.62	Allen Hex		796
99921DS-4		1/0-14	1/4	2.75	1.13	0.78	0.16	1.00	0.44	Allen Hex		120
99922DS-4		2/0-14	1/4	2.75	1.25	0.78	0.19	1.00	0.44	Allen Hex		120
99923DS-4	5	250-6	3/8	4.50	1.62	1.09	0.22	1.75	0.62	Allen Hex		400
99924DS-4		350-6	3/8	5.00	1.92	1.19	0.25	1.75	0.62	Allen Hex		275
99925DS-4		500-4	1/2	4.59	2.41	1.44	0.31	1.75	0.62	Allen Hex		531
99926DS-4		600-2	1/2	4.59	2.41	1.56	0.38	1.75	0.62	Allen Hex		500
99927DS-4		750-1/0	1/2	4.84	3.50	1.81	0.44	1.75	0.62	Allen Hex		500
99928DS-4		1000-500	1/2	4.94	3.50	1.94	0.44	1.75	0.62	Allen Hex		796
99921-AR		1/0-14	1/4	1.31	1.13	0.77	0.16	-	0.44	Allen Hex		120
99922-AR		2/0-14		1.47	1.25	0.87	0.16	-		Allen Hex		120
99922-XAR		3/0-6		1.47	1.25	0.77	0.16	-		Allen Hex		120
99013B-AR		3/0-6		1.47	1.25	0.77	0.16	-		Allen Hex		120
99923-AR	6	250-6	3/8	2.00	1.85	1.09	0.22	-	0.62	Allen Hex		400
99924-AR		350-6		2.25	2.00	1.19	0.25	-		Allen Hex		275
99925-AR		500-4	1/2	2.82	2.44	1.49	0.31	-	0.62	Allen Hex		531
99015B-AR		500-4		2.82	2.28	1.49	0.31	-		Allen Hex		531
99926-AR		600-2		2.82	2.73	1.49	0.31	-		Allen Hex		500
99927-AR		750-1/0		2.82	2.95	1.81	0.31	-		Allen Hex		500
99928-AR		1000-500		3.22	3.18	1.92	0.39	-		Allen Hex		796

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)
We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Mechanical Lug, Three Conductor Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation

Standard Material

- Aluminum

Standard Finish

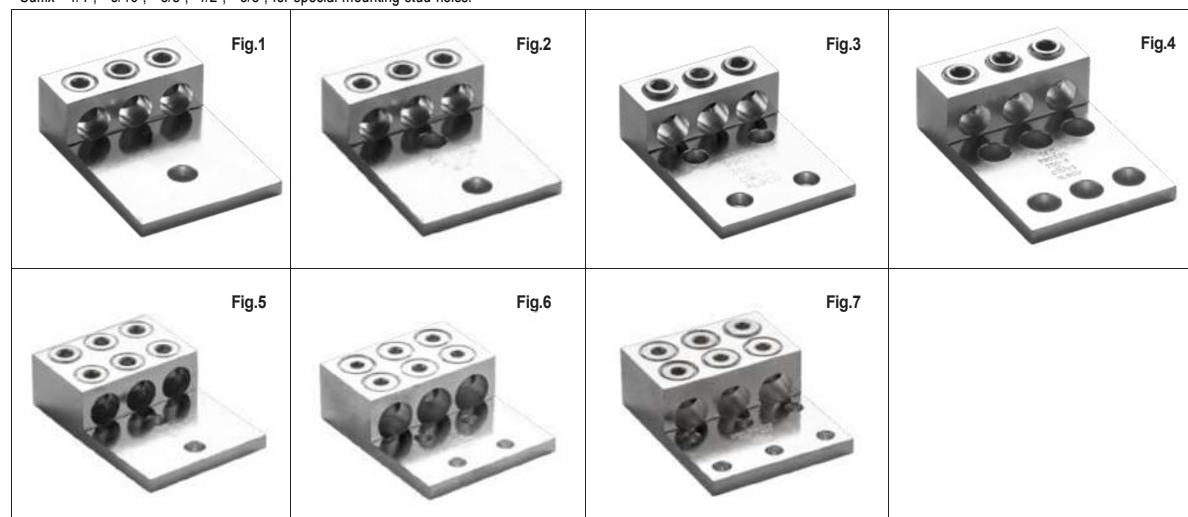
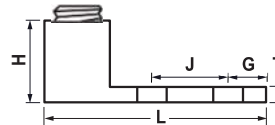
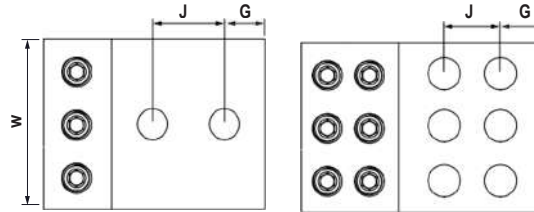
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



For Aluminum and Copper Conductors

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
99024A-1	1	500-4	1/2	2.81	3.46	1.57	0.32	0.87	-	Allen Hex		400
99020	2	1/0-14	3/8	2.90	2.00	0.79	0.25	1.00	0.44	Slotted		40
99020A		2/0-14	1/2	3.86	2.13	0.87	0.25	1.75	0.62	Allen Hex		40
99021		3/0-6		3.86	2.13	1.11	0.25	1.00	0.62	Allen Hex		225
99022		250-6		4.13	2.75	1.19	0.31	1.75	0.62	Allen Hex		225
99023		350-6		4.13	3.00	1.25	0.31	1.75	0.62	Allen Hex		225
99024A		500-2		4.58	3.76	1.62	0.44	1.75	0.62	Allen Hex		400
99024B		600-2		4.58	3.76	1.62	0.44	1.75	0.62	Allen Hex		400
99031	3	1/0-14	3/8	2.90	2.00	0.87	0.25	1.00	0.50	Slotted		40
99020A-4		2/0-14	1/2	3.86	2.13	0.87	0.25	1.75	0.68	Allen Hex		40
99021-4		3/0-6		3.86	2.13	1.11	0.25	1.75	0.31	Allen Hex		225
99032		3/0-6		3.86	2.13	1.11	0.31	1.75	0.51	Allen Hex		225
99033		250-6		4.13	2.83	1.19	0.31	1.75	0.62	Allen Hex		225
99034		350-6		4.13	3.00	1.25	0.31	1.75	0.62	Allen Hex		225
99024A-4		500-2		4.58	3.76	1.62	0.44	1.75	0.62	Allen Hex		400

Aluminum, Mechanical Lug, Three Conductor Dual Rated (AL9CU)

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
99022-6	4	250-6	3/8	4.13	2.75	1.25	0.31	1.75	0.62	Allen Hex		400
99023-6		350-6	1/2	4.13	3.00	1.25	0.31	1.75	0.62	Allen Hex		275
99023A-6		500-4		6.05	3.46	1.46	0.30	1.75	0.62	Allen Hex		531
99024A-6		500-2		4.58	3.76	1.62	0.44	1.75	0.62	Allen Hex		400
99025A-6		750-1/0	1/2	6.14	4.53	1.81	0.31	1.75	0.62	Allen Hex		500
99026A-6		1000-500		6.80	4.88	1.92	0.39	1.75	0.62	Allen Hex		600
99024	5	600-2		2.75	3.76	1.62	0.44	1.75	0.62	Allen Hex		400
99025		800-300		2.75	3.84	1.62	0.50	1.75	0.62	Allen Hex		400
99026		1000-500		4.50	4.57	1.94	0.50	1.75	0.62	Allen Hex		600
99035	6	600-2		5.58	3.76	1.62	0.44	1.75	0.62	Allen Hex		400
99036		800-350		5.75	4.57	1.94	0.50	1.75	0.62	Allen Hex		400
99037		1000-500		5.75	4.57	1.94	0.50	1.75	0.62	Allen Hex		600
99035B	7	600-2		5.58	3.76	1.62	0.44	1.35	0.62	Allen Hex		400
99036B		800-350		5.75	4.57	1.94	0.50	1.75	0.62	Allen Hex		400
99037B		1000-500		5.75	4.57	1.94	0.50	1.75	0.62	Allen Hex		600

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)
We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Mechanical Lug, Three Conductor, I-Beam Style Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation

Electrical Rating

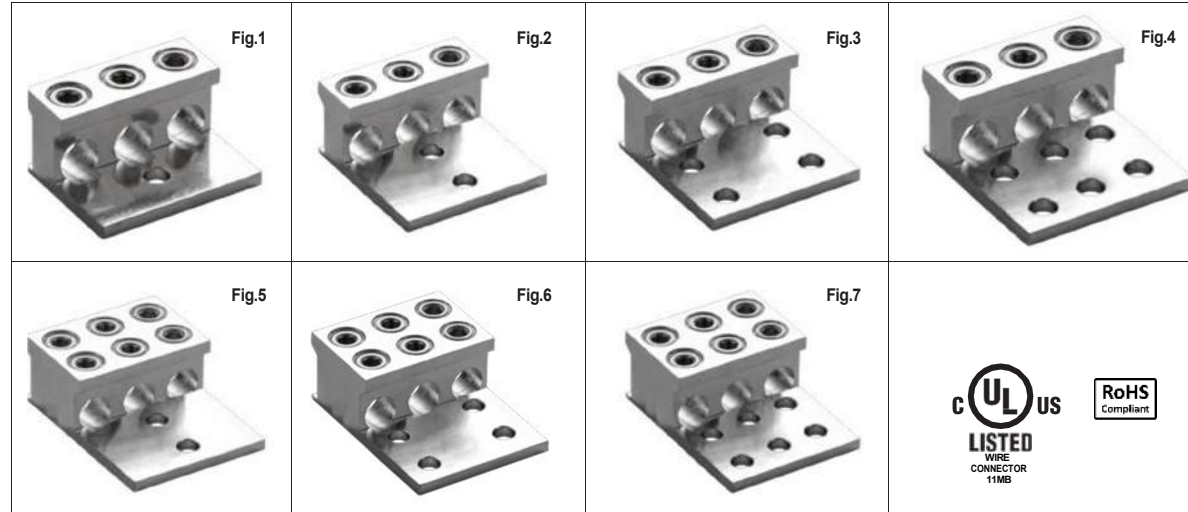
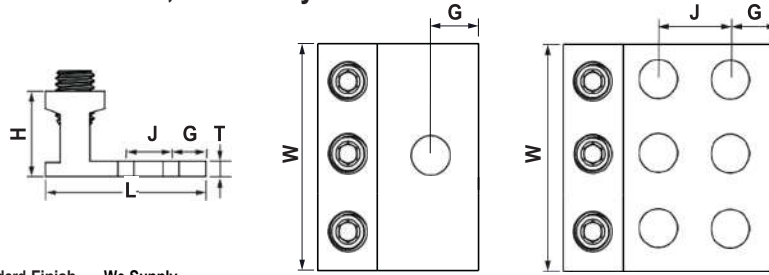
- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

Standard Material
• Aluminum

Standard Finish
• Electro-tin plated

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



For Aluminum and Copper Conductors

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
99931	1	1/0-14	3/8	1.31	1.71	0.77	0.15	1.00	0.44	Allen Hex		120
99932		2/0-14		1.31	1.86	0.85	0.15	1.75		Allen Hex		120
99933		250-6	1/2	2.00	2.44	1.09	0.21	1.75	0.62	Allen Hex		400
99934		350-6		2.25	3.00	1.19	0.25	1.75		Allen Hex		275
99935		500-4		2.82	3.46	1.49	0.30	1.75		Allen Hex		531
99936		600-2		2.82	4.05	1.49	0.30	1.75		Allen Hex		500
99937		750-1/0		2.82	4.53	1.81	0.31	1.75		Allen Hex		500
99938		1000-500		3.22	4.88	1.92	0.39	1.75		Allen Hex		796
99931-2	2	1/0-14	3/8	2.51	1.71	0.77	0.15	1.00	0.44	Slotted		120
99932-2		2/0-14		2.51	1.86	0.85	0.15	1.75		Allen Hex		120
99933-2		250-6	1/2	4.00	2.44	1.09	0.21	1.75	0.62	Allen Hex		400
99934-2		350-6		4.00	3.00	1.19	0.25	1.75		Allen Hex		275
99935-2		500-4		4.57	3.46	1.49	0.30	1.75		Allen Hex		531
99936-2		600-2		4.57	4.05	1.49	0.30	1.75		Allen Hex		500
99937-2		750-1/0		4.57	4.53	1.81	0.31	1.75		Allen Hex		500
99938-2		1000-500		4.97	4.88	1.92	0.39	1.75		Allen Hex		796
99931-4	3	1/0-14	3/8	2.51	1.71	0.77	0.15	1.00	0.44	Allen Hex		120
99932-4		2/0-14		2.51	1.86	0.85	0.15	1.75		Allen Hex		120

Aluminum, Mechanical Lug, Three Conductor, I-Beam Style Dual Rated (AL9CU)

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
99933-4	3	250-6	1/2	4.00	2.44	1.09	0.21	1.75	0.62	Allen Hex		400
99934-4		350-6		4.00	3.00	1.19	0.25	1.75		Allen Hex		275
99935-4		500-4		4.57	3.46	1.49	0.30	1.75		Allen Hex		531
99936-4		600-2		4.57	4.05	1.49	0.30	1.75		Allen Hex		500
99937-4		750-1/0		4.57	4.53	1.81	0.31	1.75		Allen Hex		500
99938-4		1000-500		4.97	4.88	1.92	0.39	1.75		Allen Hex		796
99931-6	4	1/0-14	3/8	2.51	1.71	0.77	0.15	1.00	0.44	Allen Hex		120
99932-6		2/0-14		2.51	1.86	0.85	0.15	1.75		Allen Hex		120
99933-6		250-6	1/2	4.00	2.44	1.09	0.21	1.75	0.62	Allen Hex		400
99934-6		350-6		4.00	3.00	1.19	0.25	1.75		Allen Hex		275
99935-6		500-4		4.57	3.46	1.49	0.30	1.75		Allen Hex		531
99936-6		600-2		4.57	4.05	1.49	0.30	1.75		Allen Hex		500
99937-6		750-1/0		4.57	4.53	1.81	0.31	1.75		Allen Hex		500
99938-6		1000-500		4.97	4.88	1.92	0.39	1.75		Allen Hex		796
99931DS	5	1/0-14	3/8	3.10	1.71	0.77	0.15	1.00	0.44	Allen Hex		120
99932DS		2/0-14		3.10	1.86	0.85	0.15	1.75		Allen Hex		120
99933DS		250-6	1/2	5.00	2.44	1.09	0.21	1.75	0.62	Allen Hex		400
99934DS		350-6		5.00	3.00	1.19	0.25	1.75		Allen Hex		275
99935DS		500-4		5.80	3.46	1.49	0.30	1.75		Allen Hex		531
99936DS		600-2		5.80	4.05	1.49	0.30	1.75		Allen Hex		500
99937DS		750-1/0		5.87	4.53	1.81	0.31	1.75		Allen Hex		500
99938DS		1000-500		6.55	4.88	1.92	0.39	1.75		Allen Hex		796
99931DS-4	6	1/0-14	3/8	3.10	1.71	0.77	0.15	1.00	0.44	Allen Hex		120
99932DS-4		2/0-14		3.10	1.86	0.85	0.15	1.75		Allen Hex		120
99933DS-4		250-6	1/2	5.00	2.44	1.09	0.21	1.75	0.62	Allen Hex		400
99934DS-4		350-6		5.00	3.00	1.19	0.25	1.75		Allen Hex		275
99935DS-4		500-4		5.80	3.46	1.49	0.30	1.75		Allen Hex		531
99936DS-4		600-2		5.80	4.05	1.49	0.30	1.75		Allen Hex		500
99937DS-4		750-1/0		5.87	4.53	1.81	0.31	1.75		Allen Hex		500
99938DS-4		1000-500		6.55	4.88	1.92	0.39	1.75		Allen Hex		796
99931DS-6	7	1/0-14	3/8	3.10	1.71	0.77	0.15	1.00	0.44	Allen Hex		120
99932DS-6		2/0-14		3.10	1.86	0.85	0.15	1.75		Allen Hex		120
99933DS-6		250-6	1/2	5.00	2.44	1.09	0.21	1.75	0.62	Allen Hex		400
99934DS-6		350-6		5.00	3.00	1.19	0.25	1.75		Allen Hex		275
99935DS-6		500-4		5.80	3.46	1.49	0.30	1.75		Allen Hex		531
99936DS-6		600-2		5.80	4.05	1.49	0.30	1.75		Allen Hex		500
99937DS-6		750-1/0		5.87	4.53	1.81	0.31	1.75		Allen Hex		500
99938DS-6		1000-500		6.55	4.88	1.92	0.39	1.75		Allen Hex		796

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Mechanical Lug, Four Conductor Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation

Standard Material

- Aluminum

Standard Finish

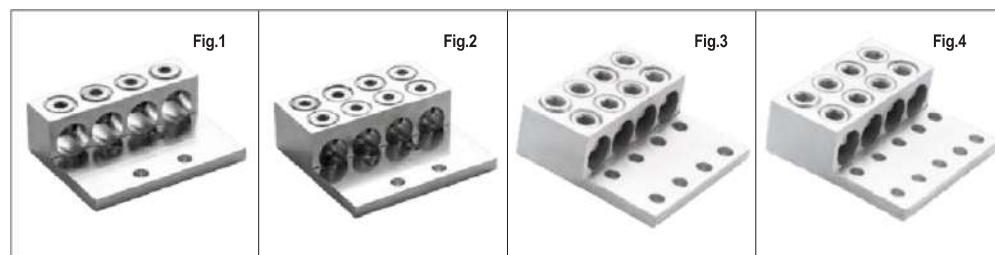
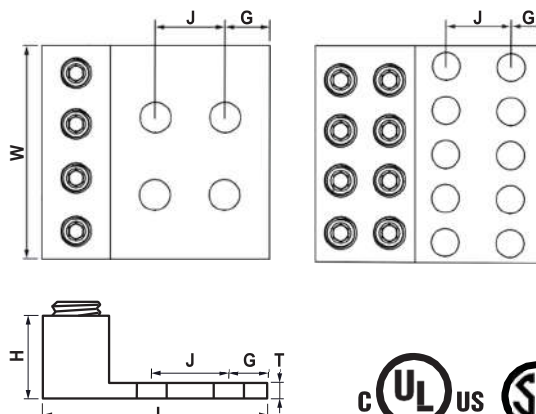
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



For Aluminum and Copper Conductors

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions in Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
99038	1	250-6	1/2	4.13	3.74	1.25	0.31	1.75	0.62	Allen Hex		225
99039		350-6		4.13	3.94	1.25	0.31	1.75		Allen Hex		225
99039A		500-4		4.57	4.64	1.49	0.30	1.75		Allen Hex		531
99040A		600-2		4.57	5.37	1.49	0.30	1.75		Allen Hex		500
99040B		750-1/0		4.57	6.11	1.81	0.31	1.75		Allen Hex		500
99041		1000-500		4.97	6.57	1.92	0.40	1.75		Allen Hex		600
99038-DS	2	250-6	1/2	5.00	3.27	1.09	0.21	1.75		Allen Hex		400
99039-DS		350-6		5.00	4.00	1.19	0.25	1.75		Allen Hex		275
99039A-DS		500-4		5.79	4.64	1.49	0.30	1.75		Allen Hex		531
99040		600-2		5.58	5.00	1.62	0.44	1.75		Allen Hex		400
99041A		1000-350		5.70	5.96	1.93	0.50	1.75		Allen Hex		600
99042	3	600-2	1/2	5.58	5.51	1.62	0.44	1.75		Allen Hex		400
99043	4	1000-350	1/2	5.75	6.49	1.94	0.50	1.75		Allen Hex		600

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Mechanical Lug, Four Conductor, I-Beam Style Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation

Standard Material

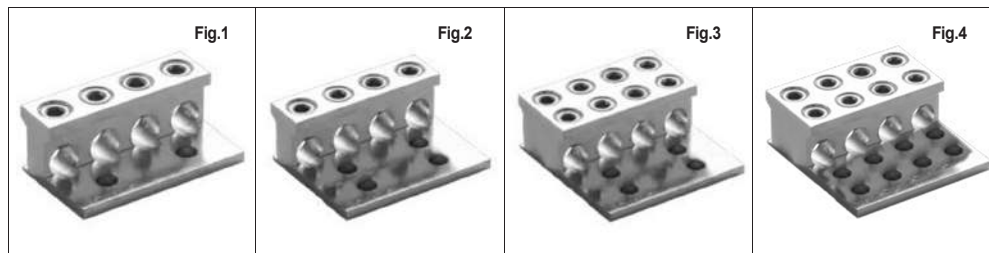
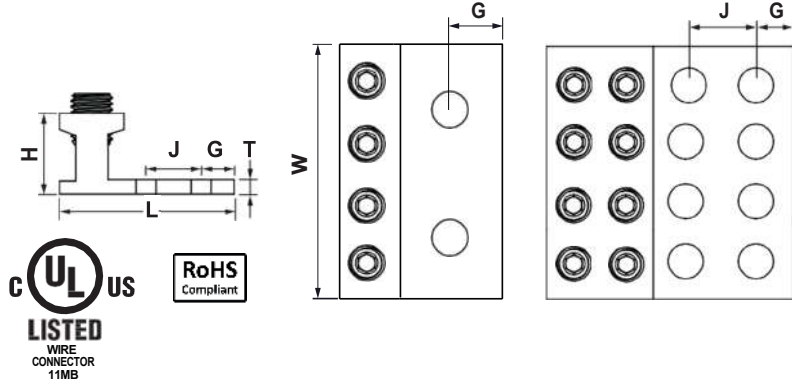
- Aluminum

Standard Finish

- Electro-tin plated

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



For Aluminum and Copper Conductors

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
99941	1	1/0-14	3/8	1.31	2.24	0.77	0.15	-	0.44	Allen Hex		120
99942		2/0-14	3/8	1.31	2.48	0.85	0.15	-	0.44	Allen Hex		120
99943		250-6	1/2	2.00	3.27	1.09	0.21	-	0.62	Allen Hex		400
99944		350-6	1/2	2.25	4.00	1.19	0.25	-	0.62	Allen Hex		275
99945		500-4	1/2	2.82	4.64	1.49	0.30	-	0.62	Allen Hex		531
99946		600-2	1/2	2.82	5.37	1.49	0.30	-	0.62	Allen Hex		500
99947		750-1/0	1/2	2.82	6.11	1.81	0.31	-	0.62	Allen Hex		500
99948		1000-500	1/2	3.22	6.57	1.92	0.39	-	0.62	Allen Hex		796
99941-4	2	1/0-14	3/8	2.51	2.24	0.77	0.15	1.00	0.44	Allen Hex		120
99942-4		2/0-14	3/8	2.51	2.48	0.85	0.15	1.00	0.44	Allen Hex		120
99943-4		250-6	1/2	4.00	3.27	1.09	0.21	1.75	0.62	Allen Hex		400
99944-4		350-6	1/2	4.00	4.00	1.19	0.25	1.75	0.62	Allen Hex		275
99945-4		500-4	1/2	4.57	4.64	1.49	0.30	1.75	0.62	Allen Hex		531
99946-4		600-2	1/2	4.57	5.37	1.49	0.30	1.75	0.62	Allen Hex		500
99947-4		750-1/0	1/2	4.57	6.11	1.81	0.31	1.75	0.62	Allen Hex		500
99948-4		1000-500	1/2	4.97	6.57	1.92	0.39	1.75	0.62	Allen Hex		796
99941DS	3	1/0-14	3/8	3.10	2.24	0.77	0.15	1.00	0.44	Allen Hex		120
99942DS		2/0-14		3.10	2.48	0.85	0.15	1.00	0.44	Allen Hex		120
99943DS		250-6	1/2	5.00	3.27	1.09	0.21	1.75	0.62	Allen Hex		400
99944DS		350-6		5.00	4.00	1.19	0.25	1.75	0.62	Allen Hex		275
99945DS		500-4		5.80	4.64	1.49	0.30	1.75	0.62	Allen Hex		531

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Mechanical Lug, Four Conductor, I-Beam Style
Dual Rated (AL9CU)

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
99946DS	3	600-2	1/2	5.80	5.37	1.49	0.30	1.75	0.62	Allen Hex		500
99947DS		750-1/0		5.87	6.11	1.81	0.31	1.75		Allen Hex		500
99948DS		1000-500		6.55	6.57	1.92	0.39	1.75		Allen Hex		796
99941DS-8	4	1/0-14	3/8	3.10	2.24	0.77	0.15	1.00	0.44	Allen Hex		120
99942DS-8		2/0-14		3.10	2.48	0.85	0.15	1.00		Allen Hex		120
99943DS-8		250-6	1/2	5.00	3.27	1.09	0.21	1.75	0.62	Allen Hex		400
99944DS-8		350-6		5.00	4.00	1.19	0.25	1.75		Allen Hex		275
99945DS-8		500-4		5.80	4.64	1.49	0.30	1.75		Allen Hex		531
99946DS-8		600-2		5.80	5.37	1.49	0.30	1.75		Allen Hex		500
99947DS-8		750-1/0		5.87	6.11	1.81	0.31	1.75		Allen Hex		500
99948DS-8		1000-500		6.55	6.57	1.92	0.39	1.75		Allen Hex		796

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)
We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Panelboard Lug, Two Conductor Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Saves time and provides ease of installation
- Stacked design

Standard Material

- Aluminum

Standard Finish

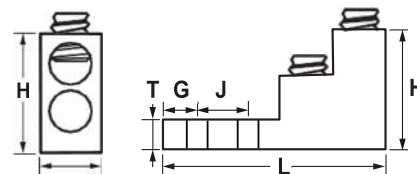
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



For Aluminum and Copper Conductors

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions in Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
99049	1	1/0-14	1/4	2.08	0.63	1.53	0.31	0.47		Slotted		120
99050		2/0-14		2.08	0.63	1.53	0.31	0.47		Allen Hex		120
99051		350-6	5/16	2.99	1.00	2.01	0.31	0.39		Allen Hex		375
99051A		350-6	3/8	2.99	1.00	2.01	0.31	0.41		Allen Hex		375
99054A		350-6		3.60	1.97	2.01	0.31	0.41		Allen Hex		375
99055		600-2		3.86	1.50	2.99	0.76	0.41		Allen Hex		500
99055A		600-2		3.86	1.50	2.99	0.76	0.41		Allen Hex		500
99059		750-1/0	3/8	3.86	1.57	2.99	0.76	0.45		Allen Hex		500
99049-AR	2	1/0-14	1/4	2.08	0.63	1.53	0.31	0.47		Allen Hex		120
99050-AR		2/0-14		2.10	0.63	1.43	0.25	0.45		Allen Hex		120
99051-AR		350-6	5/16	2.99	1.00	2.01	0.31	0.39		Allen Hex		375
99051B-AR		300-6		2.99	1.00	2.01	0.31	0.39		Allen Hex		375
99054A-AR		350-6	3/8	3.60	1.00	2.00	0.31	0.41		Allen Hex		375
99055-AR		600-2	3/8	3.86	1.50	3.00	0.76	0.39		Allen Hex		500
99055A-AR		600-2	1/2	3.86	1.50	3.00	0.76	0.39		Allen Hex		500
99059-AR		750-1/0	3/8	3.86	1.57	3.00	0.76	0.45		Allen Hex		500
99051B	3	350-6	3/8	3.85	1.00	2.00	0.31	1.00	0.39	Allen Hex		375
99052		350-6	5/16	3.85	1.00	2.00	0.31	1.00	0.39	Allen Hex		375
99052A		350-6	3/8	3.85	1.00	2.00	0.31	1.00	0.39	Allen Hex		375
99056		600-2	3/8	4.94	1.49	3.00	0.75	1.38	0.39	Allen Hex		500
99056A		600-2	1/2	4.94	1.49	3.00	0.75	1.38	0.39	Allen Hex		500
99056AN		600-2	1/2	5.69	1.50	3.00	0.76	1.75	0.63	Allen Hex		500
99060		750-1/0	3/8	4.94	1.57	3.00	0.75	1.38	0.39	Allen Hex		500
99060A		750-1/0	1/2	4.94	1.57	3.00	0.75	1.38	0.39	Allen Hex		500
99060AN		750-1/0	1/2	5.51	1.57	3.00	0.75	1.75	0.62	Allen Hex		600
99060B		750-1/0	3/8	4.94	2.83	3.00	0.75	1.38	0.39	Allen Hex		500

Aluminum, Panelboard Lug, Two Conductor, I-Beam Style Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Saves time and provides ease of installation
- Stacked design

Standard Material

- Aluminum

Standard Finish

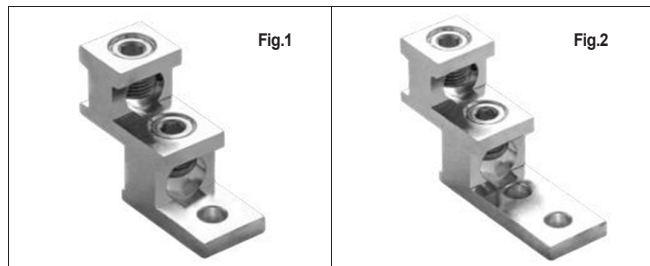
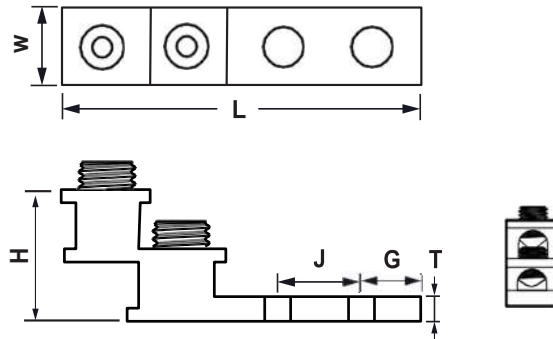
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



For Aluminum and Copper Conductors

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
99952	1	1/0-14	3/8	2.03	0.63	1.41	0.19	0.39	0.44	Slotted		120
99953		2/0-14	3/8	2.03	0.63	1.41	0.19	0.39		Allen Hex		120
99954		250-6	3/8	2.81	0.90	2.16	0.27	0.39		Allen Hex		400
99954B		250-6	5/16	2.99	1.06	2.18	0.29	0.39		Allen Hex		275
99954BS		250-6	5/16	2.99	1.06	2.18	0.29	0.39		Allen Hex		275
99955		350-6	3/8	3.75	1.49	2.16	0.35	0.39		Allen Hex		275
99956		500-4	3/8	3.75	1.49	2.16	0.35	0.39		Allen Hex		531
99957		600-2	3/8	3.75	1.49	2.16	0.35	0.59		Allen Hex		500
99958		750-1/0	3/8	3.75	1.49	2.99	0.47	0.39		Allen Hex		796
99952A		1/0-14	3/8	3.03	0.63	1.41	0.19	1.00		Allen Hex		120
99953A	2	2/0-14	3/8	0.03	0.63	1.41	0.19	1.00	0.44	Allen Hex		120
99954A		250-6	3/8	3.81	0.98	2.16	0.27	1.00		Allen Hex		400
99955A		350-6	3/8	3.81	1.06	2.16	0.27	1.00		Allen Hex		275
99956A		500-4	3/8	4.92	1.49	2.16	0.35	1.00		Allen Hex		531
99957A		600-2	3/8	4.92	1.49	2.16	0.35	1.00		Allen Hex		500
99958A		750-1/0	3/8	4.92	1.49	2.99	0.47	1.00		Allen Hex		796

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Panelboard Lug, Three Conductor Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Saves time and provides ease of installation
- Stacked design

Standard Material

- Aluminum

Standard Finish

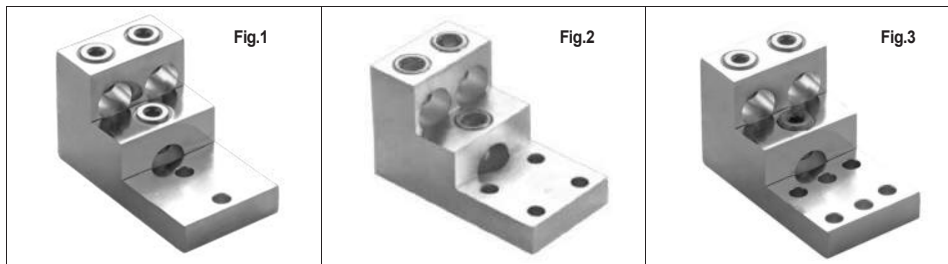
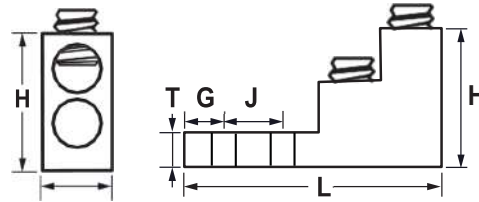
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



For Aluminum and Copper Conductors

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
99053	1	350-6	5/16	3.85	1.96	2.00	0.31	1.00	0.39	Allen Hex		375
99053A		350-6	3/8	3.85	1.96	2.00	0.31	1.00	0.39	Allen Hex		375
99057		600-2	3/8	4.94	2.67	3.00	0.75	1.38	0.39	Allen Hex		500
99057A		600-2	1/2	4.94	2.67	2.99	0.75	1.38	0.39	Allen Hex		500
99057AN		600-2	1/2	5.51	2.70	3.00	0.76	1.75	0.62	Allen Hex		500
99061		750-1/0	3/8	4.94	2.83	3.00	0.75	1.38	0.39	Allen Hex		500
99061A		750-1/0	1/2	4.94	2.83	3.00	0.75	1.38	0.39	Allen Hex		500
99061AN		750-1/0	1/2	5.51	2.83	3.00	0.76	1.75	0.62	Allen Hex		500
99053-4	2	350-6	5/16	3.60	2.00	2.01	0.31	1.00	0.44	Allen Hex		375
99057-4		600-2	3/8	4.94	2.70	3.00	0.76	1.38	0.62	Allen Hex		500
99061-4		750-1/0		4.94	2.80	3.00	0.76	1.00		Allen Hex		500
99053-6	3	350-6	5/16	3.60	2.00	2.01	0.31	1.00	0.44	Allen Hex		375
99057-6		600-2	3/8	4.94	2.70	3.00	0.76	1.38	0.62	Allen Hex		500
99061-6		750-1/0	3/8	4.94	3.00	3.00	0.76	1.00		Allen Hex		500

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Panelboard Lug, Four Conductor Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Saves time and provides ease of installation
- Stacked design

Standard Material

- Aluminum

Standard Finish

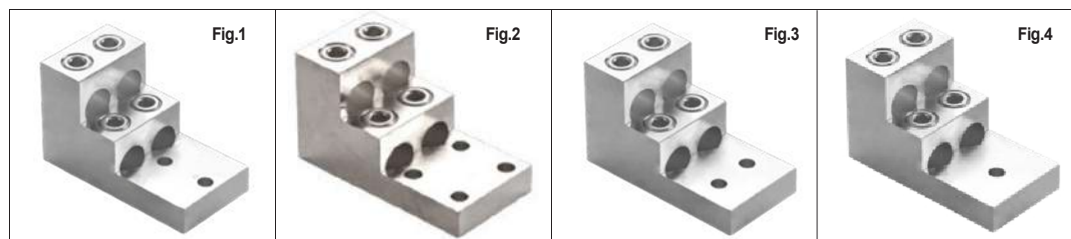
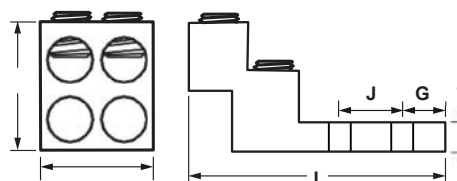
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



For Aluminum and Copper Conductors

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
99054	1	350-6	5/16	3.85	1.96	2.00	0.31	1.00	0.37	Allen Hex		375
99058		600-2	3/8	4.94	2.47	3.00	0.75	1.38	0.37	Allen Hex		500
99058A		600-2	1/2	4.94	2.47	3.00	0.75	1.38	0.37	Allen Hex		500
99058AN		600-2	1/2	5.51	2.70	3.00	0.75	1.75	0.62	Allen Hex		500
99062		750-1/0	3/8	4.94	2.83	3.00	0.75	1.38	0.37	Allen Hex		500
99062A		750-1/0	1/2	4.94	2.83	3.00	0.75	1.38	0.37	Allen Hex		500
99062AN		750-1/0	1/2	5.51	2.83	3.00	0.75	1.75	0.37	Allen Hex		500
99054-4	2	350-6	5/16	3.60	2.00	2.01	0.31	1.00	0.44	Allen Hex		375
99058-4		600-2	3/8	4.92	2.70	3.00	0.75	1.38	0.62	Allen Hex		500
99062-4		750-1/0	3/8	4.92	2.83	3.00	0.75	1.00		Allen Hex		500
99058E	3	600-2	1/4	4.94	2.70	3.00	0.75	1.00	1.125	Allen Hex		500
99055A-2	4	600-2	1/2	3.86	2.47	2.99	0.75	-	1.125	Allen Hex		500

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Panelboard Lug, Six Conductor Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Saves time and provides ease of installation
- Stacked design

Standard Material

- Aluminum

Standard Finish

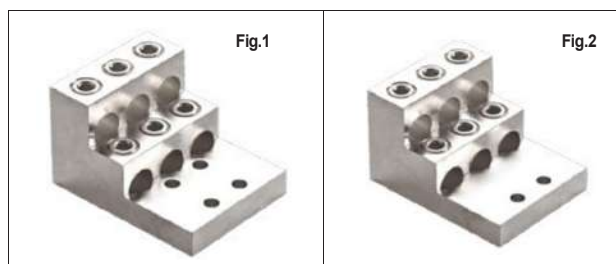
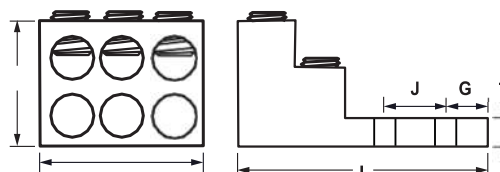
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



For Aluminum and Copper Conductors

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
99063	1	350-6	3/8	5.00	3.00	2.01	0.31	1.38	0.63	Allen Hex		375
99063A			1/2	5.00	3.00	2.01	0.31	1.75	0.63	Allen Hex		375
99064		600-2	3/8	4.91	3.75	3.00	0.76	1.38	0.41	Allen Hex		500
99064A			1/2	5.69	3.75	3.00	0.76	1.75	0.63	Allen Hex		500
99065		750-1/0	3/8	5.59	4.33	3.00	0.76	1.38	0.41	Allen Hex		500
99065A			1/2	5.59	4.33	3.00	0.76	1.75	0.63	Allen Hex		500
99064-2	2	600-2	3/8	4.91	3.75	3.00	0.76	1.38	0.63	Allen Hex		500

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Panelboard Lug, Eight Conductor Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Saves time and provides ease of installation
- Stacked design

Standard Material

- Aluminum

Standard Finish

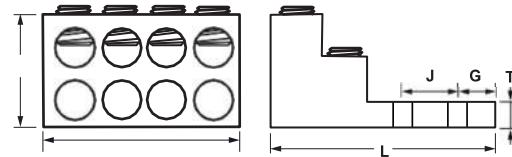
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



For Aluminum and Copper Conductors

Catalog ID	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
			L	W	H	T	J	G			
99066	350-6	3/8	5.00	3.94	2.01	0.31	1.38	0.63	Allen Hex		375
99066A		1/2	5.00	3.94	2.01	0.31	1.75	0.63	Allen Hex		375
99067	600-2	3/8	4.91	4.88	3.00	0.76	1.38	0.41	Allen Hex		500
99067A		1/2	5.69	4.88	3.00	0.76	1.75	0.63	Allen Hex		500
99068	750-1/0	3/8	4.91	5.66	3.00	0.76	1.38	0.41	Allen Hex		500
99068A		1/2	5.69	5.66	3.00	0.76	1.75	0.63	Allen Hex		500

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Panelboard Lug, Three Conductor, I-Beam Style Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Saves time and provides ease of installation
- Stacked design

Standard Material

- Aluminum

Standard Finish

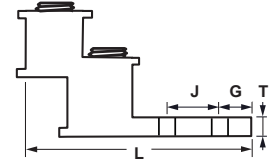
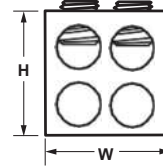
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



For Aluminum and Copper Conductors

Catalog ID	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
			L	W	H	T	J	G			
99962	1/0-14	3/8	3.03	1.12	1.41	0.19	1.38	0.44	Allen Hex		120
99963	2/0-14	3/8	3.03	1.24	1.41	0.19	1.38		Allen Hex		120
99964	250-6	3/8	3.81	1.85	2.16	0.27	1.38	0.62	Allen Hex		400
99965	350-6	3/8	3.81	2.00	2.16	0.27	1.38		Allen Hex		275
99966	500-4	3/8	4.92	2.50	2.75	0.35	1.38		Allen Hex		531
99967	600-2	3/8	4.92	2.50	2.75	0.35	1.38		Allen Hex		500
99968	750-1/0	3/8	4.92	2.50	2.99	0.47	1.38		Allen Hex		796

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Panelboard Lug, Four Conductor, I-Beam Style Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Saves time and provides ease of installation
- Stacked design

Standard Material

- Aluminum

Standard Finish

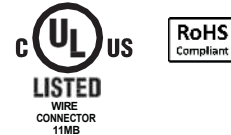
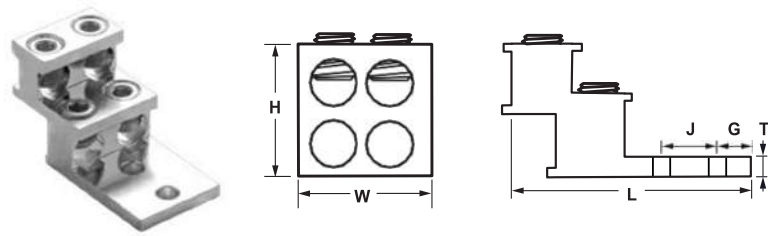
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



For Aluminum and Copper Conductors

Catalog ID	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
			L	W	H	T	J	G			
99972	1/0-14	3/8	3.03	1.12	1.41	0.19	1.38	0.44	Allen Hex		120
99973	2/0-14	3/8	3.03	1.24	1.41	0.19	1.38		Allen Hex		120
99974	250-6	3/8	3.81	1.85	2.16	0.27	1.38	0.62	Allen Hex		400
99975	350-6	3/8	3.81	2.00	2.16	0.27	1.38		Allen Hex		275
99976	500-4	3/8	4.92	2.50	2.75	0.35	1.38		Allen Hex		531
99977	600-2	3/8	4.92	2.50	2.75	0.35	1.38		Allen Hex		500
99978	750-1/0	3/8	4.92	2.50	2.99	0.47	1.38		Allen Hex		796

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Panelboard Lug, Six Conductor, I-Beam Style Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Saves time and provides ease of installation
- Stacked design

Standard Material

- Aluminum

Standard Finish

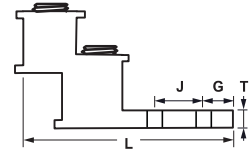
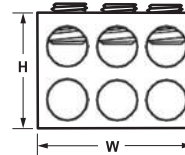
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



For Aluminum and Copper Conductors

Catalog ID	Conductor Range	Bolt Size	Dimensions in Inches						Wrench Style		Torque in (lbs)
			L	W	H	T	J	G			
99982	1/0-14	3/8	3.00	1.55	1.49	0.19	1.38	0.44	Allen Hex		120
99983	2/0-14	3/8	3.00	1.55	1.49	0.19	1.38		Allen Hex		120
99984	250-6	3/8	3.60	2.20	1.05	0.22	1.38	0.62	Allen Hex		400
99985	350-6	3/8	3.81	2.50	2.16	0.25	1.38		Allen Hex		275
99986	500-4	3/8	5.50	3.60	3.00	0.38	1.38		Allen Hex		531
99987	600-2	3/8	5.50	3.60	3.00	0.38	1.38		Allen Hex		500
99988	750-1/0	3/8	6.00	3.60	3.78	0.44	1.38		Allen Hex		796

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

We suggest using an oxide inhibitor for every aluminum termination.

Copper, Mechanical Lug, One Conductor, I-Beam Style Dual Rated (AL9CU)

Features

- Manufactured from high strength copper alloy
- Chamfered entry
- UL486A/B Listed for Wire Connectors
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation

Standard Material

- Copper

Standard Finish

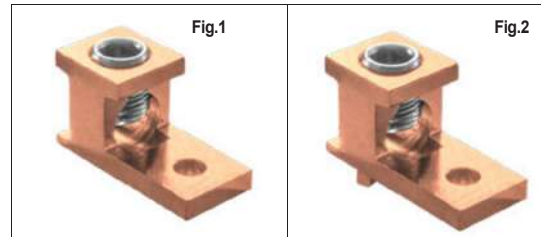
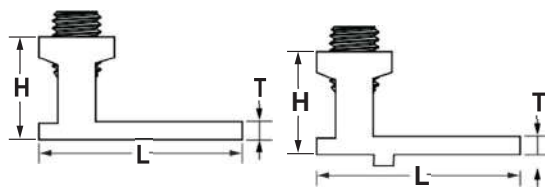
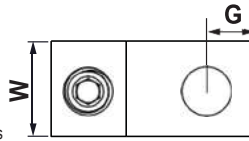
- Natural

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches					Wrench Style		Torque in (lbs)
				L	W	H	T	G			
99901C	1	6-14	1/4	1.06	0.50	0.49	0.08	0.44	Allen Hex		35
99902C		4-14		1.06	0.50	0.49	0.08		Allen Hex		50
99903C		2-14		1.16	0.50	0.55	0.09		Allen Hex		50
99904C		1/0-14	5/16	1.31	0.62	0.77	0.15	0.44	Allen Hex		120
99905C		2/0-14		1.46	0.62	0.77	0.15		Allen Hex		120
99905AC		4/0-6	3/8	2.00	2.88	1.09	0.21	0.62	Allen Hex		354
99906C		250-6		2.00	2.88	1.09	0.21		Allen Hex		400
99907C		300-6	1/2	2.00	2.88	1.09	0.21	0.62	Allen Hex		400
99908C		350-4		2.25	1.00	1.18	0.25		Allen Hex		400
99909C		500-4		0.50	1.25	1.49	0.30		Allen Hex		531
99910C		600-2		2.82	1.41	1.49	0.30		Allen Hex		619
99911C		750-1/0		2.81	1.49	1.81	0.31		Allen Hex		796
99912C		1000-300		3.22	1.57	1.92	0.38		Allen Hex		796
99901-ARC	2	6-14	1/4	1.06	0.50	0.49	0.08	0.44	Slotted		35
99902-ARC		4-14		1.06	0.50	0.49	0.08		Slotted		50
99903-ARC		2-14		1.16	0.50	0.55	0.09		Slotted		50
99904-ARC		1/0-14	5/16	1.31	0.62	0.77	0.15	0.44	Allen Hex		120
99905-ARC		2/0-14		1.46	0.62	0.77	0.15		Allen Hex		120
99905A-ARC		4/0-6	3/8	2.00	2.88	1.09	0.21	0.62	Allen Hex		354
99906-ARC		250-6		2.00	2.88	1.09	0.21		Allen Hex		400
99907-ARC		300-6	3/8	2.00	2.88	1.09	0.21	0.62	Allen Hex		400
99908-ARC		350-4	5/16	2.25	1.00	1.18	0.25		Allen Hex		400
99909-ARC		500-4	3/8	2.50	1.25	1.49	0.30		Allen Hex		531
99910-ARC		600-2		2.82	1.41	1.49	0.30		Allen Hex		619
99911-ARC		750-1/0	5/8	2.81	1.49	1.81	0.31		Allen Hex		796
99912-ARC		1000-300	1/2	3.22	1.57	1.92	0.38		Allen Hex		796

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG).
We suggest using an oxide inhibitor for every aluminum termination.

Copper, Mechanical Lug, Two Conductor, I-Beam Style Dual Rated (AL9CU)

Features

- Manufactured from high strength copper alloy
- Chamfered entry
- UL486A/B Listed for Wire Connectors
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation

Standard Material

- Copper

Standard Finish

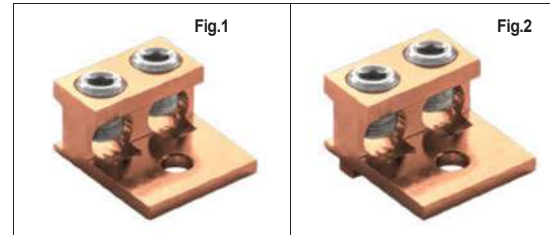
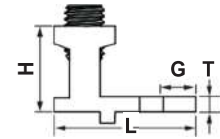
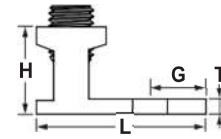
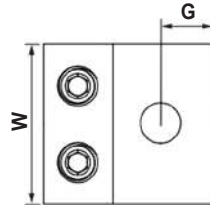
- Natural

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches					Wrench Style		Torque in (lbs)
				L	W	H	T	G			
99921C	1	1/0-14	1/4	1.31	1.13	0.78	0.16	0.44	Allen Hex		120
99922C		2/0-14		1.47	1.25	0.85	0.16	0.44	Allen Hex		120
99923C		250-6	3/8	2.00	1.85	1.09	0.22	0.50	Allen Hex		400
99924C		350-6		2.25	2.00	1.19	0.25	0.50	Allen Hex		275
99925C		500-4	1/2	2.82	2.44	1.49	0.31	0.62	Allen Hex		531
99926C		600-2		2.82	2.67	1.49	0.30	0.62	Allen Hex		500
99927C		750-1/0		2.82	2.83	1.81	0.31	0.62	Allen Hex		500
99928C		1000-500		3.22	3.18	1.92	0.39	0.62	Allen Hex		796
99921-ARC	2	1/0-14	1/4	1.31	1.13	0.78	0.16	0.44	Allen Hex		120
99922-ARC		2/0-14		1.47	1.25	0.85	0.16	0.44	Allen Hex		120
99923-ARC		250-6	3/8	2.00	1.85	1.09	0.22	0.50	Allen Hex		400
99924-ARC		350-6		2.25	2.00	1.19	0.25	0.50	Allen Hex		275
99925-ARC		500-4	1/2	2.82	2.44	1.49	0.31	0.62	Allen Hex		531
99926-ARC		600-2		2.82	2.67	1.49	0.30	0.62	Allen Hex		500
99927-ARC		750-1/0		2.82	2.83	1.81	0.31	0.62	Allen Hex		500
99928-ARC		1000-500		3.22	3.18	1.92	0.39	0.62	Allen Hex		796

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

We suggest using an oxide inhibitor for every aluminum termination.

Solar Combiner Node

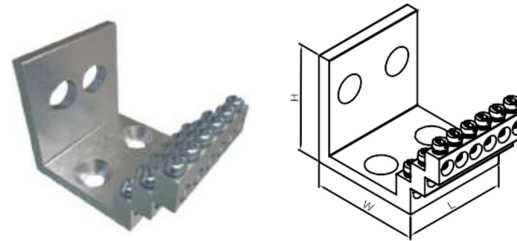
Features

- Manufactured from high strength aluminum alloy
- Tin plating for corrosion resistance
- Designed for insulators up to 2000 volts
- Conductors range output 1000 Kcmil-6 AWG class B,C,G,H,I,K,L and DLO
- Configuration 18 to 42 string inputs and 4 outputs for application versatility
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2

Standard Material **Standard Finish**
• Aluminum • Tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



For Aluminum and Copper Conductors

Catalog ID	Conductor Range	Mounting Hole Spacing	Dimensions In Inches			Wrench Style	
			L	W	H		
OEC-CNM-18	4-14 Sol/Str	1.25	2.14	2.92	2.25	Robertson	
OEC-CNM-21	4-14 Sol/Str	1.50	2.47	2.92	2.25	Robertson	
OEC-CNM-24	4-14 Sol/Str	1.75	2.87	2.92	2.25	Robertson	
OEC-CNM-27	4-14 Sol/Str	2.00	3.19	2.92	2.25	Robertson	
OEC-CNM-30	4-14 Sol/Str	2.50	3.54	2.92	2.25	Robertson	
OEC-CNM-33	4-14 Sol/Str	3.00	3.89	2.92	2.25	Robertson	
OEC-CNM-36	4-14 Sol/Str	3.00	4.24	2.92	2.25	Robertson	
OEC-CNM-39	4-14 Sol/Str	3.00	4.59	2.92	2.25	Robertson	
OEC-CNM-42	4-14 Sol/Str	3.00	4.94	2.92	2.25	Robertson	

Copper, Mechanical lug, One Conductor

Features

- Manufactured from high strength aluminum alloy
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Single conductor design
- Rated for copper conductor only

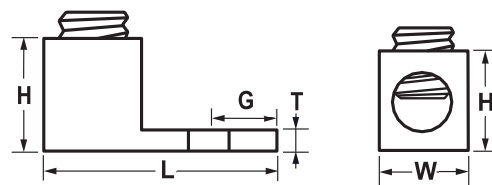
Standard Material **Standard Finish**
• Copper • Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

NOTE

- Used Suffix 'T' For tin plating (eg. 23XXXT)



Catalog ID	Conductor Range	Bolt Size	Dimensions In Inches					Wrench Style		Torque in (lbs)
			L	W	H	T	G			
23201	6-14	#10	1.07	0.38	0.43	0.09	0.19	Slotted		22
23202	4-14	5/16"	1.07	0.50	0.43	0.09	0.28	Slotted		35
23203	2-14	5/16"	1.13	0.46	0.50	0.12	0.32	Slotted		40
23204	1/0-14	5/16"	1.25	0.55	0.67	0.12	0.32	Slotted		40
23205	4/0-2	3/8"	1.95	0.80	0.95	0.21	0.40	Allen Hex		225

Aluminum, Lay In Lug

Features

- Lay in feature
- Easy to installation
- Manufactured from high strength aluminum
- Tin plating for corrosion resistance
- Provides ease of installation of continuous loop grounding conductor
- Suitable for direct burial and for use with copper and aluminum conductors
- Resists oxidation and corrosion in earth or concrete
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2

Standard Material

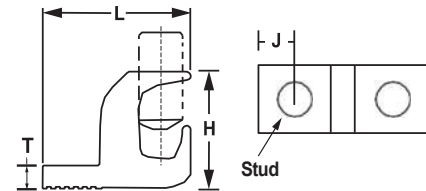
- Aluminum

Standard Finish

- Tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Conductor Range	Bolt Size	Dimensions In Inches				Strip Length	Wrench Style	
			L	W	H	J			
50041A	4-14 Str (CU) 8-4 Str (AL)	#10	1.06	0.37	0.75	0.188	0.75	Slotted	
50041AS									
50041AS26									
50042A	1/0-14 Str (CU) 1/0-8 Str (AL)	1/4	1.50	0.60	1.16	0.300	0.75		
50042AS									
50043A	3/0-6 Str (CU) 3/0-6 Str (AL)	5/16	2.00	0.78	1.50	0.423	1.00	Allen Hex	
50043AS									
50044A	250-6 AWG (CU) 250-6 AWG (AL)	5/16	2.20	0.80	1.70	0.423		Allen Hex	
50044AS									
50041GS	4-14 Str (CU) 4-12 Str (AL)	#10	1.06	0.50	0.50	0.423	0.75	Allen Hex	

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)
We suggest using an oxide inhibitor for every aluminum termination.

Transformer lug Kit

Features

- Kits contain, Single barrel connectors one hole mount steel nuts and bolts
- Available in four sizes
- Plated steel hardware for corrosion resistance
- cULus 486B listed
- CSA 22.2 Certified

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C



Catalog ID	Transformer Kva Size	Qty	Catalog ID	Conductor Range	Qty	Hardware Includes		Nut	Qty	Washer
				Min - Max		Bolt	Qty			
99000SK1	15-37 1/2 1-PHASE	8	99002	14 - 2 STR	8	1/4 X 3/4 Lg	8	1/4 - 20	-	CAPTIVE TO NUT
99000SK2	15-37 1/2 1-PHASE 15-45 3-PHASE	8 4	99002 99005	14 - 2 STR 6 - 250 MCM	8	1/4 X 3/4 Lg	8	1/4 - 20	-	CAPTIVE TO NUT
99000SK3	50-75 1-PHASE 75-112 1/2 3-PHASE	12	99005	6 - 250 MCM	8 8	1/4 X 3/4 Lg 1/4 X 2 Lg	16	1/4 - 20	-	CAPTIVE TO NUT
99000SK4	100-167 1-PHASE	3	99005	6 - 250 MCM	3	1/4 X 3/4 Lg	3	1/4 - 20	-	CAPTIVE TO NUT
99000SK5	100-167 1-PHASE 150-300 3-PHASE	3 22	99005 99009	6 - 250 MCM 2 - 600 MCM	3 16	1/4 X 3/4 Lg 3/8 X 2 Lg	3 16	1/4 - 20 3/8 - 16	- 32 16	CAPTIVE TO NUT 3/8 FLAT 3/8 BELLEVILLE
99000SK6	100-167 1-PHASE 150-300 3-PHASE	6 7	99015 99017	6 - 350 MCM 300 - 800 MCM	5 6	1/2 X 3 Lg 1/2 X 2.5 Lg	11	1/2 - 13	22 11	1/2 FLAT 1/2 BELLEVILLE
99000SK7	400-500 3-PHASE	15	99017	300-800 MCM	7 4	1/2 X 2 Lg 1/2 X 2.5 Lg	11	1/2 - 13	22 11	1/2 FLAT 1/2 BELLEVILLE
99000SK8	500 3-PHASE	29	99009	2 - 600 MCM	18	3/8 X 2 Lg	18	3/8 - 16	36 18	3/8 FLAT 3/8 BELLEVILLE

Aluminum, Neutral Bar Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance

Standard Material

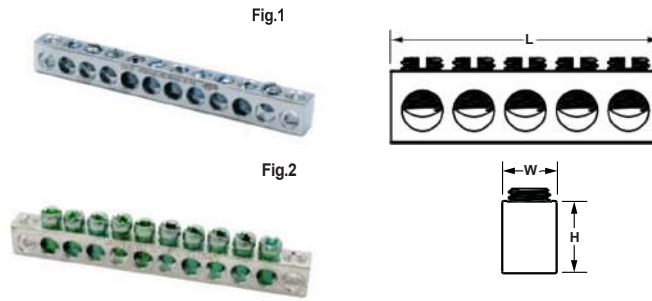
- Aluminum

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

Standard Finish

- Electro-tin plated



NOTE : All categories are followed by single digit numeric (0-9) and followed by two digit numeric (0-99) as per mounting hole position

For Use on Aluminum & Copper Conductor (AL9CU)



Catalog ID	Fig. No.	Conductor Range		No Of Holes	No Of Circuit	Mounting Holes Position	Configuration	Dimensions In Inches			Wrench Style	
		Copper	Aluminum					L	W	H		
22401	1	4-14	4-8	3	2	2	●○●	0.95	0.31	0.44	Slotted	●
22401G	2	8-14	8-12								Robertson	⊕
22402	1	4-14	4-8	5	4	3	●●○●●	1.57	0.31	0.44	Slotted	●
22402G	2	8-14	8-12								Robertson	⊕
22403	1	4-14	4-8	6	5	3	●●○●●●	1.88	0.31	0.44	Slotted	●
22403G	2	8-14	8-12								Robertson	⊕
22404	1	4-14	4-8	7	6	4	●●●○●●●	2.25	0.31	0.44	Slotted	●
22404G	2	8-14	8-12								Robertson	⊕
22405	1	4-14	4-8	6	4	1-4	○●●○●●	1.88	0.31	0.44	Slotted	●
22405G	2	8-14	8-12								Robertson	⊕
22406	1	4-14	4-8	7	5	1-7	○●●●●○	2.25	0.31	0.44	Slotted	●
22406G	2	8-14	8-12								Robertson	⊕
22407	1	4-14	4-8	7	5	2-6	●○●●●○●	2.25	0.31	0.44	Slotted	●
22407G	2	8-14	8-12								Robertson	⊕
22408	1	4-14	4-8	8	6	4-7	●●●○●●○●	2.56	0.31	0.44	Slotted	●
22408G	2	8-14	8-12								Robertson	⊕
22409	1	4-14	4-8	9	7	3-7	●●○●●●○●●	2.87	0.31	0.44	Slotted	●
22409G	2	8-14	8-12								Robertson	⊕
22410	1	4-14	4-8	11	9	1-11	○●●●●●●●○	3.50	0.31	0.44	Slotted	●
22410G	2	8-14	8-12								Robertson	⊕
22411	1	4-14	4-8	12	10	1-12	○●●●●●●●●○	3.81	0.31	0.44	Slotted	●
22411G	2	8-14	8-12								Robertson	⊕
22412	1	4-14	4-8	14	12	1-14	○●●●●●●●●●○	4.43	0.31	0.44	Slotted	●
22412G	2	8-14	8-12								Robertson	⊕
22413	1	4-14	4-8	17	15	1-17	○●●●●●●●●●●○	5.37	0.31	0.44	Slotted	●
22413G	2	8-14	8-12								Robertson	⊕
22414	1	4-14	4-8	22	20	1-22	○●●●●●●●●●●●○	6.93	0.31	0.44	Slotted	●
22414G	2	8-14	8-12								Robertson	⊕
22415	1	4-14	4-8	190	190	-	● x 190	60.0	0.31	0.44	Slotted	●
22415G	2	8-14	8-12								Robertson	⊕
22416	1	2-14	2-8	12	10	3-11	●●○●●●●●○●	4.12	0.38	0.50	Slotted	●
22417	1	2/0-14	2/0-8	3	2	2	●○●	1.75	0.62	0.75	Allen Hex	⬡
22418				5	3	2-4	●○●○●	2.95	0.62	0.75	Allen Hex	⬡
22419				8	6	1-8	○●●●●●○	4.75	0.62	0.75	Allen Hex	⬡

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

We suggest using an oxide inhibitor for every aluminum termination.

Copper, Neutral Bar

Features

- Manufactured from high strength Copper alloy
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- Suitable for use with copper conductors
- Provides low contact resistance

Standard Material

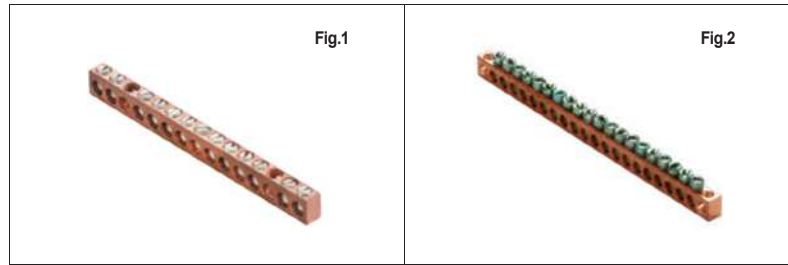
- Copper

Standard Finish

- Natural

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



For Use on Copper Conductor

Catalog ID	Fig. No.	Conductor Range	No Of Holes	No Of Circuit	Dimensions In Inches			Wrench Style	
		Copper			Length	Width	Height		
22420	1	4-14	6	4	1.94	0.31	0.44	Slotted	●
22420G	2	8-14						Robertson	⊕
22421	1	4-14	7	5	2.25	0.31	0.44	Slotted	●
22421G	2	8-14						Robertson	⊕
22422	1	4-14	8	6	2.56	0.31	0.44	Slotted	●
22422G	2	8-14						Robertson	⊕
22423	1	4-14	14	12	4.43	0.31	0.44	Slotted	●
22423G	2	8-14						Robertson	⊕
22424	1	4-14	15	13	4.74	0.31	0.44	Slotted	●
22424G	2	8-14						Robertson	⊕
22425	1	4-14	15	13	4.74	0.31	0.44	Slotted	●
22425G	2	8-14						Robertson	⊕
22426	1	4-14	190	190	60.0	0.31	0.44	Slotted	●
22426G	2	8-14						Robertson	⊕
22427	1	4-14	5	3	2.00	0.38	0.50	Slotted	●
22427G	2	8-14						Robertson	⊕
22428	1	4-14	8	6	3.25	0.38	0.50	Slotted	●
22428G	2	8-14						Robertson	⊕

NOTE : All categories are followed by single digit numeric (0-9) and followed by two digit numeric (0-99) as per mounting hole position

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Neutral Bar Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance

Standard Material

- Aluminum

Standard Finish

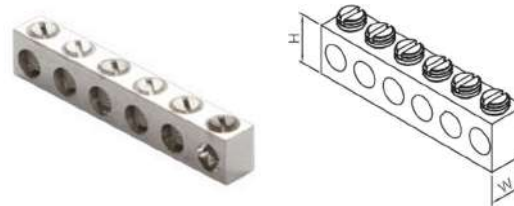
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Can be supplied with Robertson screws with suffix 'R'



For Use on Aluminum & Copper Conductor (AL9CU)

Catalog ID	Conductor Range		No Of Circuit	Dimensions In Inches			Wrench Style	
	Copper	Aluminum		Width	Width1	Height		
22431A-C-S-M	6-14	6-12	2 to 190	0.31	0.23	0.44	Slotted	⊖
22432A-C-S-M	4-14	4-12	2 to 190	0.31	0.23	0.5	Slotted	⊖
22432AHD-C-S-M	4-14	4-12	2 to 190	0.38	0.23	0.5	Slotted	⊖
22432AHD1-C-S-M	4-14	4-12	2 to 190	0.45	0.35	0.43	Slotted	⊖
22433A-C-S-M	2-14	2-12	2 to 190	0.47	0.29	0.57	Slotted	⊖
22434A-C-S-M	1/0-14	1/0-12	2 to 190	0.56	0.35	0.75	Allen Hex	⬡
22435A-C-S-M	2/0-14	2/0-13	2 to 190	0.56	0.35	0.75	Allen Hex	⬡
22436A-C-S-M	4/0-4	4/0-4	2 to 190	0.86	0.47	1.00	Allen Hex	⬡
22437A-C-S-M	250-6	250-6	2 to 190	0.86	0.47	1.00	Allen Hex	⬡
22438A-C-S-M	350-6	350-6	2 to 190	0.86	0.47	1.10	Allen Hex	⬡
22439A-C-S-M	300-4	300-4	2 to 190	0.86	0.47	1.10	Allen Hex	⬡
22440A-C-S-M	500-6	500-6	2 to 190	0.90	0.51	1.31	Allen Hex	⬡
22441A-C-S-M	600-4	600-4	2 to 190	1.11	0.62	1.62	Allen Hex	⬡
22442A-C-S-M	750-250	750-250	2 to 190	1.43	0.80	2.00	Allen Hex	⬡

The Number of outlets, outlets spacing and mounting hole locations can be established according to individual requirements.

C in Part number : Denote Number of circuit 2 to 190

S in Part Number : Denote Number of Screw 2 to 190

M in Part Number : Denote first & Second Mounting Hole Positions any two for hole 1 to 190

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Neutral Bar, I Beam Style

Features

- Manufactured from high strength Copper alloy
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- Suitable for use with copper conductors
- Provides low contact resistance

Standard Material

- Copper

Standard Finish

- Natural

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



For Use on Copper Conductor

Catalog ID	Conductor Range		No Of Circuit	Dimensions In Inches			Wrench Style	
	Copper	Aluminum		Width	Width1	Height		
22431B-C-S-M	6-14	6-12	2 to 190	0.31	0.23	0.44	Slotted	●
22432B-C-S-M	4-14	4-12	2 to 190	0.31	0.23	0.5	Slotted	●
22432BHD-C-S-M	4-14	4-12	2 to 190	0.38	0.23	0.5	Slotted	●
22432BHD1-C-S-M	4-14	4-12	2 to 190	0.45	0.35	0.43	Slotted	●
22433B-C-S-M	2-14	2-12	2 to 190	0.47	0.29	0.57	Slotted	●
22434B-C-S-M	1/0-14	1/0-12	2 to 190	0.56	0.35	0.75	Allen Hex	●
22435B-C-S-M	2/0-14	2/0-12	2 to 190	0.56	0.35	0.75	Allen Hex	●
22436B-C-S-M	4/0-6	4/0-6	2 to 190	0.86	0.47	1.00	Allen Hex	●
22437B-C-S-M	250-6	250-6	2 to 190	0.86	0.47	1.00	Allen Hex	●
22438B-C-S-M	300-4	300-4	2 to 190	0.86	0.47	1.10	Allen Hex	●
22439B-C-S-M	350-6	350-6	2 to 190	0.86	0.47	1.10	Allen Hex	●
22440B-C-S-M	500-6	500-6	2 to 190	0.90	0.51	1.31	Allen Hex	●
22441B-C-S-M	600-4	600-4	2 to 190	1.11	0.62	1.62	Allen Hex	●
22442B-C-S-M	750-250	750-250	2 to 190	1.43	0.80	2.00	Allen Hex	●

NOTE : All categories are followed by single digit numeric (0-9) and followed by two digit numeric (0-99) as per mounting hole position

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

We suggest using an oxide inhibitor for every aluminum termination.

Neutral Bar, Extended Conductors Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum/copper alloy
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance

Standard Material

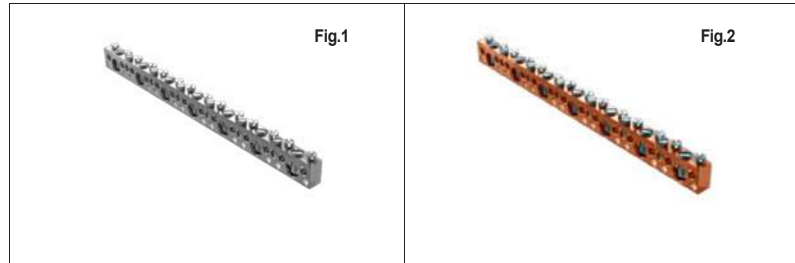
- Aluminum/Copper

Standard Finish

- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



For Use on Aluminum & Copper Conductor (AL9CU)

Catalog ID	Material	Copper Conductor Range	Aluminum Conductor Range	No Of Circuit	Dimensions In Inches			Wrench Style	
					Length	Width	Height		
OEC-CB-1/0-3-8	Aluminum Extrusion	CU 1/0-14 CU 6-14	AL 1/0-12 AL 6-12	(3) (8)	3.50	0.38	0.62	Slotted	●
OEC-CB-1/0-5-14				(5) (14)	5.80	0.38	0.62	Robertson	⊕
OEC-CB-1/0-6-17				(6) (17)	7.00	0.38	0.62	Slotted	●
OEC-CB-1/0-7-20				(7) (20)	8.20	0.38	0.62	Robertson	⊕
OEC-CB-1/0-7-21				(7) (21)	8.00	0.38	0.62	Slotted	●
OEC-CB-1/0-8-23				(8) (23)	9.40	0.38	0.62	Slotted	●
OEC-CB-1/0-9-26				(9) (26)	10.60	0.38	0.62	Robertson	⊕
OEC-CB-1/0-10-29				(10) (29)	11.80	0.38	0.62	Slotted	●
OEC-CB-1/0-30-90				(30) (90)	36.00	0.38	0.62	Robertson	⊕
OEC-CB-2/0-3-8		CU 2/0-14 CU 6-14	AL 2/0-12 AL 6-12	(3) (8)	3.50	0.38	0.62	Slotted	●
OEC-CB-2/0-5-14				(5) (14)	5.80	0.38	0.62	Robertson	⊕
OEC-CB-2/0-6-17				(6) (17)	7.00	0.38	0.62	Slotted	●
OEC-CB-2/0-7-20				(7) (20)	8.20	0.38	0.62	Robertson	⊕
OEC-CB-2/0-8-23				(8) (23)	9.40	0.38	0.62	Slotted	●
OEC-CB-2/0-9-26				(9) (26)	10.60	0.38	0.62	Robertson	⊕
OEC-CB-2/0-10-29				(10) (29)	11.80	0.38	0.62	Slotted	●
OEC-CB-2/0-30-90				(30) (90)	36.00	0.38	0.62	Robertson	⊕
OEC-CCB-1/0-3-8	Copper Extrusion	CU 1/0-14 CU 6-14	-	(3) (8)	3.50	0.38	0.62	Slotted	●
OEC-CCB-1/0-5-14				(5) (14)	5.80	0.38	0.62	Robertson	⊕
OEC-CCB-1/0-6-17				(6) (17)	7.00	0.38	0.62	Slotted	●
OEC-CCB-1/0-7-20				(7) (20)	8.20	0.38	0.62	Robertson	⊕
OEC-CCB-1/0-8-23				(8) (23)	9.40	0.38	0.62	Slotted	●
OEC-CCB-1/0-9-26				(9) (26)	10.60	0.38	0.62	Robertson	⊕
OEC-CCB-1/0-10-29				(10) (29)	11.80	0.38	0.62	Slotted	●
OEC-CCB-1/0-30-90				(30) (90)	36.00	0.38	0.62	Robertson	⊕
OEC-CCB-2/0-3-8		CU 2/0-14 CU 6-14	-	(3) (8)	3.50	0.38	0.62	Slotted	●
OEC-CCB-2/0-5-14				(5) (14)	5.80	0.38	0.62	Robertson	⊕
OEC-CCB-2/0-6-17				(6) (17)	7.00	0.38	0.62	Slotted	●
OEC-CCB-2/0-7-20				(7) (20)	8.20	0.38	0.62	Robertson	⊕
OEC-CCB-2/0-8-23				(8) (23)	9.40	0.38	0.62	Slotted	●
OEC-CCB-2/0-9-26				(9) (26)	10.60	0.38	0.62	Robertson	⊕
OEC-CCB-2/0-10-29				(10) (29)	11.80	0.38	0.62	Slotted	●
OEC-CCB-2/0-30-90				(30) (90)	36.00	0.38	0.62	Robertson	⊕

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

OEC-CB-1/0-AB: A Denotes of Holes for Conductor #6 -14 and B Denotes of Holes for Conductor #1/0 -14

OEC-CB-2/0-AB: A Denotes of Holes for Conductor #6 -14 and B Denotes of Holes for Conductor #2/0 -14

Aluminum, Neutral Bar, Multiple Connectors

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Stacked design

Standard Material

- Aluminum

Standard Finish

- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Conductor Entry Hole	Conductor Range	Total No Of Holes For Conductor	Dimensions In Inches			Wrench Style	
				Length	Width	Height		
OEC3282	B	2	01	2.50	0.50	0.50	Tri-combo	
	C	8	04					
	D	10&12	03					
OEC3283	B	2	01	3.00	0.50	0.50	Tri-combo	
	C	8	05					
	D	10&12	04					
OEC3284	B	2	01	3.53	0.50	0.50	Tri-combo	
	C	8	07					
	D	10&12	06					
OEC3285	A	1/0	01	4.86	0.50	0.50	Tri-combo	
	B	2	01					
	C	8	09					
	D	10&12	09					
OEC3286	A	1/0	01	5.88	0.50	0.50	Tri-combo	
	B	2	01					
	C	8	12					
	D	10&12	12					
OEC3287	A	1/0	01	7.39	0.50	0.50	Tri-combo	
	B	2	01					
	C	8	16					
	D	10&12	16					
OEC3288	A	1/0	01	9.04	0.50	0.5	Tri-combo	
	B	2	01					
	C	8	21					
	D	10&12	21					

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Aluminum, Splicer/Reducer

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation

Standard Material

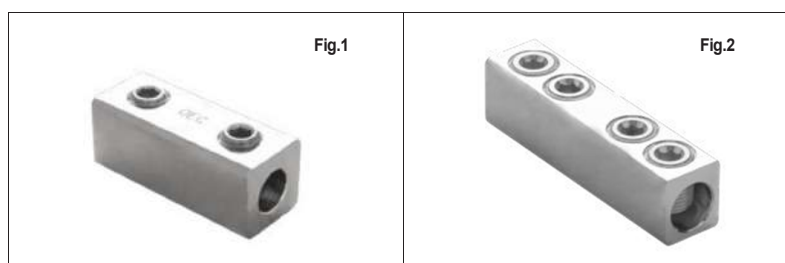
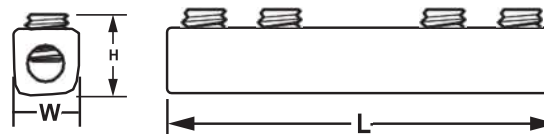
- Aluminum

Standard Finish

- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Fig. No.	Conductor Range	Number of Screw	Dimensions In Inches			Wrench Style	
		Aluminum & Copper		Length	Width	Height		
61101	1	2-14	2	1.12	0.44	0.50	Slotted	
61101M		2-14	2	1.12	0.44	0.50	Slotted	
61101HD		2-14	2	1.38	0.50	0.56	Slotted	
61101HDM		2-14	2	1.38	0.50	0.56	Slotted	
61102		1/0-14	2	1.50	0.53	0.63	Allen Hex	
61102HD		1/0-14	2	1.90	0.75	0.75	Allen Hex	
61103		2/0-8	2	1.59	0.56	0.70	Allen Hex	
61104		4/0-6	2	2.00	0.84	1.00	Allen Hex	
61105		250-6	2	2.00	0.84	1.10	Allen Hex	
61105HD		250-6	2	1.94	1.00	1.13	Allen Hex	
61106		350-6	2	2.63	1.00	1.13	Allen Hex	
61106HD		350-6	2	2.63	1.13	1.19	Allen Hex	
61107	2	250-6	4	3.94	1.00	1.13	Allen Hex	
61108		350-6	4	4.34	1.00	1.13	Allen Hex	
61108HD		350-6	4	4.19	1.13	1.19	Allen Hex	
61109		550-2	4	5.00	1.38	1.50	Allen Hex	
61110		750-500	4	6.25	1.63	1.75	Allen Hex	

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)
We suggest using an oxide inhibitor for every aluminum termination.

Aluminum, Neutral Bars, Assemblies

Features

- Cost-effective alternative to copper
- Multiple wire terminals for neutral or grounding connections
- Supports both aluminum and copper conductors
- Provides electrical isolation when mounted on insulators
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2

Standard Material

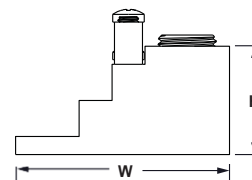
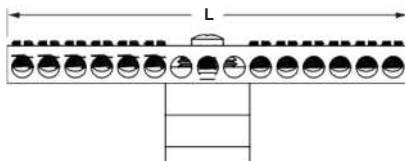
- Aluminum Alloy, 6061-T6

Standard Finish

- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Fig. No.	Conductor Range		Circuit Holes	Dimensions In Inches			Wrench Style	
		Main	Tap		Length	Width	Height		
OEC-SNB-350-12	1	6-350	14-4	12	4.72	2.53	1.12	Slotted	●
OEC-SNB-350-24	2	6-350	14-4	24	4.72	2.53	1.12	Slotted	●
OEC-SNB-350-30	3	6-350	14-4	30	4.10	2.53	1.12	Slotted	●
OEC-SNB-350-36		6-350	14-4	36	4.72	2.53	1.12	Slotted	●
OEC-SNB-350-42		6-350	14-4	42	5.35	2.53	1.12	Slotted	●

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)
We suggest using an oxide inhibitor for every aluminum termination.

Mechanical Tap Connector with & without Cover

Features

- Tin plating for corrosion resistance
- Dual rated for copper and aluminum conductors
- Secure snap cover eliminates need for taping
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2

Applications

- Perpendicular tap allows for parallel or T' tap configuration
- Flexible cover allows for either parallel or T' tap wire entry

Standard Material

- Aluminum

Standard Finish

- Tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

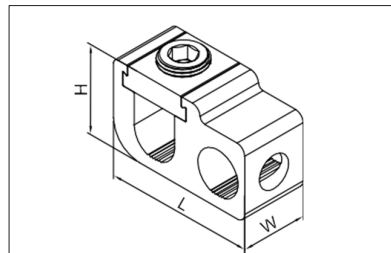


Fig.1



Fig.2

Catalog ID	Fig. No.	Conductor Range Main	Conductor Range Tap Aluminum & Copper	Dimensions In Inches			Color Code	Wrench Style	
				Length	Width	Height			
99071	1	2-12 Sol/Str	4-14 Sol/Str (Cu) 4-12 Sol/Str (Al)	1.39	0.63	0.87	-	Allen Hex	
99072		1/0-12 Sol/Str	1/0-14 Sol/Str (Cu) 1/0-12 Sol/Str (Al)	1.75	0.75	0.99		Allen Hex	
99073		250 Kcmil-1/0 Str	1/0-14 Sol/Str (Cu) 1/0-12 Sol/Str (Al)	2.03	1.06	1.30		Allen Hex	
99074		250 Kcmil-1/0 Str	250 Kcmil-6 (Cu) 250 Kcmil-6 (Al)	2.83	1.06	1.30		Allen Hex	
99075		350 Kcmil-4/0 Str	350 Kcmil-6 (Cu) 350 Kcmil-6 (Al)	2.56	1.26	1.44		Allen Hex	
99076		500-350 Kcmil	500 Kcmil-2 (Cu) 500 Kcmil-2 (Al)	3.12	1.38	1.44		Allen Hex	
99077		750-500 Kcmil	500 Kcmil-6 (Cu) 500 Kcmil-6 (Al)	3.37	1.50	2.00		Allen Hex	
99078		750-500 Kcmil	750 Kcmil-1/0 (Cu) 750 Kcmil-1/0 (Al)	3.37	1.50	2.00		Allen Hex	
99079		1000-750 Kcmil	500 Kcmil-2 (Cu) 500 Kcmil-2 (Al)	3.64	1.65	2.45		Allen Hex	
99071C	2	2-12 Sol/Str	4-14 Sol/Str (Cu) 4-12 Sol/Str (Al)	2.18	1.90	1.18	YELLOW	Allen Hex	
99072C		1/0-12 Sol/Str	1/0-14 Sol/Str (Cu) 1/0-12 Sol/Str (Al)	2.64	2.20	1.29	GRAY	Allen Hex	
99073C		250 Kcmil-1/0 Str	1/0-14 Sol/Str (Cu) 1/0-12 Sol/Str (Al)	3.46	2.91	1.77	RED	Allen Hex	
99074C		250 Kcmil-1/0 Str	250 Kcmil-6 (Cu) 250 Kcmil-6 (Al)	3.46	2.91	1.77	RED	Allen Hex	
99075C		350 Kcmil-4/0 Str	350 Kcmil-6 (Cu) 350 Kcmil-6 (Al)	3.78	3.30	1.85	YELLOW	Allen Hex	
99076C		500-350 Kcmil	500 Kcmil-2 (Cu) 500 Kcmil-2 (Al)	4.45	3.35	2.28	BLUE	Allen Hex	
99077C		750-500 Kcmil	500 Kcmil-2 (Cu) 500 Kcmil-2 (Al)	4.65	3.43	2.36	ORANGE	Allen Hex	
99078C		750-500 Kcmil	750 Kcmil-1/0 (Cu) 750 Kcmil-1/0 (Al)	4.65	3.43	2.36	ORANGE	Allen Hex	

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

We suggest using an oxide inhibitor for every aluminum termination.

Mechanical Pin Adapter

Features

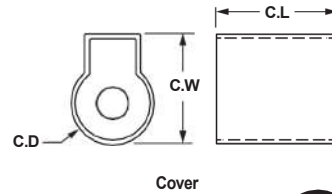
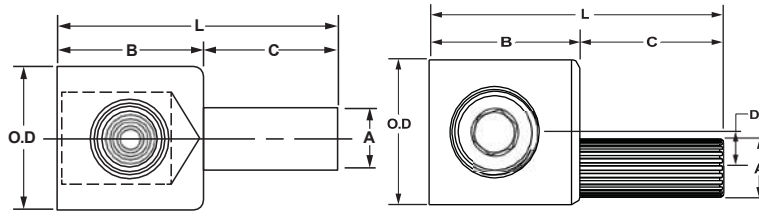
- Manufactured from high strength aluminum alloy
- Pin is knurled
- Chamfered barrel
- UL Listed and CSA Certified for 600 volts, 90°C
- Pre-filled with oxide inhibitor and capped with color coded cap.
- Supplied with insulating cover

Standard Material

- Aluminum

Standard Finish

- Electro-tin plated



Catalog ID	Fig. No.	Wire Size	Pin Size	Dimensions						Hex Size	Cover			Range	Torque
				O.D.	L	A	B	C	D		C.D.	C.W.	C.L.		
MPA-1/0	1	#6 - 1/0 AWG	2 AWG	1.00	2.01	0.29	1.17	0.84	0.27	1/4	1.12	1.43	1.92	#6 - 1/0 AWG	100
MPAO-1/0	2														
MPA-250	1	#2 - 250 KCMIL	1/0 AWG	1.25	2.47	0.33	1.54	1.09	0.38	3/16	1.43	1.81	2.22	#2 - 250 KCMIL 3/0 AWG - 262 DLO	180 300
MPAO-250	2														
MPA-350	1	1/0-750 KCMIL	250 kcmil	1.38	2.75	0.57	1.41	1.34	0.31	5/16	1.50	2.00	2.22	1/0 AWG - 373 DLO	450
MPAO-350	2														
MPA-500	1	4/0 - 500 KCMIL	300 kcmil	1.50	2.92	0.57	1.58	1.34	0.38	5/16	1.68	2.43	2.42	4/0 AWG 250 KCMIL - 535 DLO	400 600
MPAO-500	2														
MPA-750	1	350-750 KCMIL	500 kcmil	1.75	4.46	0.81	2.95	1.76	0.38	3/8	1.87	2.37	3.51	350 - 750 KCMIL	500
MPAO-750	2														

Aluminum, Mechanical Lugs, Box Type

Features

- Manufactured from high strength aluminum alloy
- Chamfered entry
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation

Standard Material

- Aluminum

Standard Finish

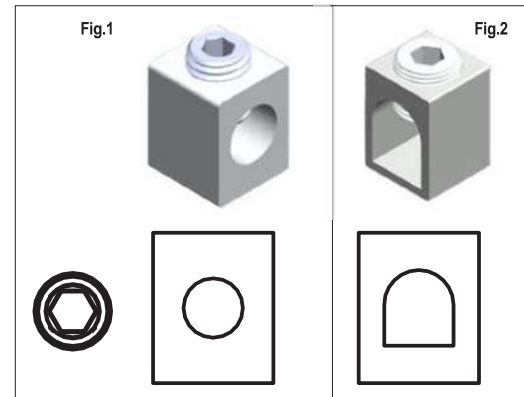
- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

We Supply

- Suffix "-1/4", "-5/16", "-3/8", "-1/2", "-5/8", for special mounting stud holes.



For Use on Aluminum & Copper Conductor (AL9CU)

Catalog ID	Fig. No.	Conductor Range		Dimensions In Inches			Wrench Style	
		CU	AL	Length	Width	Height		
99100	1	6-14	6-12	0.38	0.38	0.48	Slotted	
99401	2							
99101	1	4-14	4-12	0.38	0.38	0.48	Slotted	
99402LD	2			0.47	0.46	0.57		
99102	1	2-14	2-12	0.47	0.47	0.56	Slotted	
99402	2			0.47	0.48	0.92		
99103	1	1/0-14	1/0-12	0.62	0.53	0.61	Allen Hex	
99403	2			0.52	0.61	0.92		
99404	2	2/0-14	2/0-12	0.53	0.58	0.80	Allen Hex	
99404HD		2/0-6	2/0-6	0.53	0.69	1.00		
99405		4/0-6	4/0-6	0.53	0.73	1.15		
99104	1	2/0-14	2/0-12	0.63	0.58	0.76	Allen Hex	
99406		250-6	250-6	1.00	0.83	1.12		
99107	1	300-6	300-6	1.00	0.81	1.00	Allen Hex	
99407	2			1.00	0.83	1.06		
99108	1	350-6	350-6	0.94	1.00	1.13	Allen Hex	
99408	2	350-6	350-6	0.87	0.91	1.24		
99105	1	4/0-6	4/0-6	0.94	0.81	1.00	Allen Hex	
99106		250-6	250-6					
99109		500-2	500-2	1.22	1.25	1.69		
99409	2			1.38	1.23	1.41		
99110	1	600-2	600-2	1.22	1.25	1.69	Allen Hex	
99410	2			1.38	1.23	1.41		
99111	1	750-2	750-2	1.38	1.25	1.98	Allen Hex	
99111A				1.44	1.95	2.00		
99411	2			1.93	1.37	1.75		

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Aluminum, Mechanical Lugs, Box Type, Anti-Rotation

Features

- Manufactured from high strength aluminum alloy
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation

Standard Material

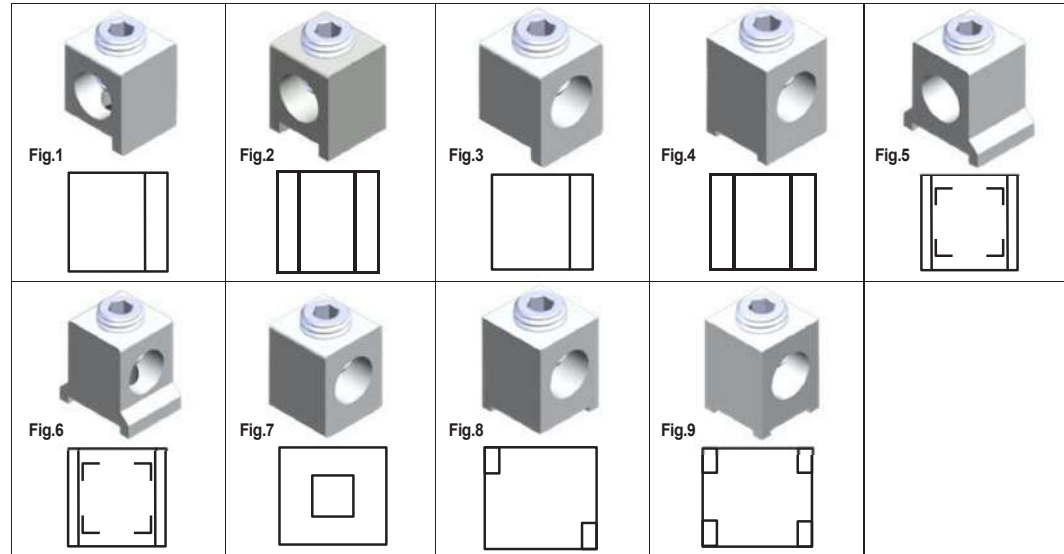
- Aluminum

Standard Finish

- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



For Use on Aluminum & Copper Conductor (AL9CU)

Catalog ID	Fig. No.	Conductor Range		Dimensions In Inches			Wrench Style	
		CU	AL	Length	Width	Height		
99100LB-1	1	6-14	6-12	0.38	0.38	0.48	Slotted	●
99100LB-2	2						Slotted	●
99100LBRT-1	3							
99100LBRT-2	4							
99100LBE	5						Slotted	●
99100LBERT	6							
99100SF1	7							
99100SF2	8						Slotted	●
99100SF4	9							
99101LB-1	1	4-14	4-12	0.38	0.38	0.48	Slotted	●
99101LB-2	2						Slotted	●
99101LBRT-1	3							
99101LBRT -2	4						Slotted	●
99101LBE	5							
99101LBERT	6						Slotted	●
99101SF1	7							
99101SF2	8						Slotted	●
99101SF4	9							

Aluminum, Mechanical Lugs, Box Type, Anti-Rotation

Catalog ID	Fig. No.	Conductor Range		Dimensions In Inches			Wrench Style	
		CU	AL	Length	Width	Height		
99102LB-1	1	2-14	2-12	0.47	0.47	0.56	Slotted	
99102LB-2	2							
99102LBRT-1	3							
99102LBRT-2	4						Slotted	
99102LBE	5							
99102LBERT	6							
99102SF1	7						Slotted	
99102SF2	8							
99102SF4	9							
99103LB-1	1	1/0-14	1/0-12	0.62	0.53	0.61	Allen Hex	
99103LB-2	2							
99103LBRT-1	3							
99103LBRT-2	4						Allen Hex	
99103LBE	5							
99103LBERT	6							
99103SF1	7						Allen Hex	
99103SF2	8							
99103SF4	9							
99104LB-1	1	2/0-14	2/0-12	0.63	0.58	0.76	Allen Hex	
99104LB-2	2							
99104LBRT-2	4							
99104LBE	5						Allen Hex	
99104LBERT	6							
99104SF1	7							
99104SF2	8							
99104SF4	9							
99105LB-1	1	4/0-6	4/0-6	0.94	0.81	1.00	Allen Hex	
99105LB-2	2							
99105LBRT-2	4							
99105LBE	5						Allen Hex	
99105LBERT	6							
99105SF1	7							
99105SF2	8							
99105SF4	9							

Aluminum, Mechanical Lug, Box Type, Anti-Rotation

Catalog ID	Fig. No.	Conductor Range		Dimensions In Inches			Wrench Style	
		CU	AL	Length	Width	Height		
99106LB-1	1	250-6	250-6	0.94	0.81	1.00	Allen Hex	
99106LB-2	2							
99106LBRT-2	4						Allen Hex	
99106LBE	5							
99106LBERT	6							
99106SF1	7							
99106SF2	8							
99106SF4	9							
99107LB-1	1	300-6	300-6	1.00	0.81	1.00	Allen Hex	
99107LB-2	2							
99107LBRT-1	3						Allen Hex	
99107LBRT-2	4							
99107LBE	5						Allen Hex	
99107LBERT	6							
99107SF1	7							
99107SF2	8							
99107SF4	9							
99108LB-1	1	350-6	350-6	0.94	1.00	1.13	Allen Hex	
99108LB-2	2							
99108LBRT-1	3						Allen Hex	
99108LBRT-2	4							
99108LBE	5						Allen Hex	
99108LBERT	6							
99108SF1	7							
99108SF2	8							
99108SF4	9							
99109LB-1	1	500-2	500-2	1.22	1.25	1.69	Allen Hex	
99109LB-2	2							
99109LBRT-1	3						Allen Hex	
99109LBRT-2	4							
99109LBE	5						Allen Hex	
99109LBERT	6							
99109SF1	7							
99109SF2	8							
99109SF4	9							

Aluminum, Mechanical Lug, Box Type, Anti-Rotation

Catalog ID	Fig. No.	Conductor Range		Dimensions In Inches			Wrench Style	
		CU	AL	Length	Width	Height		
99110LB-1	1	600-2	600-2	1.22	1.25	1.69	Allen Hex	
99110LB-2	2							
99110LBRT-1	3							
99110LBRT-2	4						Allen Hex	
99110LBE	5							
99110LBERT	6							
99110SF1	7						Allen Hex	
99110SF2	8							
99110SF4	9							
99111LB-1	1	750-2	750-2	1.38	1.25	1.98	Allen Hex	
99111LB-2	2							
99111LBRT-1	3							
99111LBRT-2	4						Allen Hex	
99111LBE	5							
99111LBERT	6							
99111SF1	7						Allen Hex	
99111SF2	8							
99111SF4	9							
99111ALB-1	1	750-2	750-2	1.44	1.95	2.00	Allen Hex	
99111ALB-2	2							
99111ALBRT-1	3							
99111ALBRT-2	4						Allen Hex	
99111ALBE	5							
99111ALBERT	6							
99111ASF1	7						Allen Hex	
99111ASF2	8							
99111ASF4	9							

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Aluminum, Mechanical Lug, Box Type, Oval Shape, Anti Rotation

Features

- Manufactured from high strength aluminum alloy
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation

Standard Material

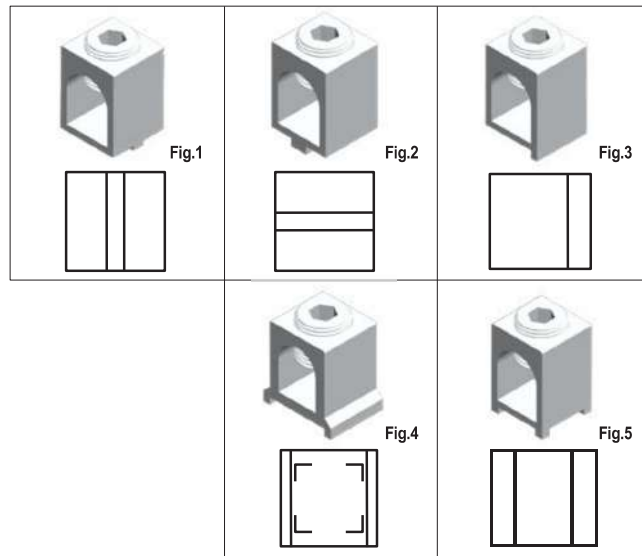
- Aluminum

Standard Finish

- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



For Use on Aluminum & Copper Conductor (AL9CU)

Catalog ID	Fig. No.	Conductor Range		Dimensions In Inches			Wrench Style	
		CU	AL	Length	Width	Height		
99401AR-C	1	6-14	6-12	0.38	0.38	0.48	Slotted	●
99401AR-C-90	2						Slotted	●
99401AR-S	3							
99401-RL	4							
99401-4SF	5							
99402LDAR-C	1	2-14	2-12	0.47	0.46	0.57	Slotted	●
99402LDAR-C	2						Slotted	●
99402LDAR-S	3							
99402LD-RL	4							
99402LD-4SF	5							
99402AR-C	1	2-14	2-12	0.47	0.48	0.92	Slotted	●
99402AR-C-90	2						Slotted	●
99402AR-S	3							
99402-RL	4							
99402-4SF	5							
99403AR-C	1	1/0-14	1/0-12	0.52	0.61	0.92	Allen Hex	●
99403AR-C-90	2						Allen Hex	●
99403AR-S	3							
99403-RL	4							
99403-4SF	5							
99404AR-C	1	2/0-14	2/0-12	0.53	0.58	0.80	Allen Hex	●
99404AR-C-90	2						Allen Hex	●
99404AR-S	3							
99404-RL	4							
99404-4SF	5							

Mechanical

Box Terminals

Catalog ID	Fig. No.	Conductor Range		Dimensions In Inches			Wrench Style	
		CU	AL	Length	Width	Height		
99404HDAR-C	1	2/0-6	2/0-6	0.53	0.69	1.00	Allen Hex	
99404HDAR-C-90	2							
99404HDAR-S	3						Allen Hex	
99404HD-RL	4							
99404HD-4SF	5							
99405AR-C	1	4/0-6	4/0-6	0.53	0.73	1.15	Allen Hex	
99405AR-C-90	2							
99405AR-S	3						Allen Hex	
99405-RL	4							
99405-4SF	5							
99406AR-C	1	250-6	250-6	1.00	0.83	1.12	Allen Hex	
99406AR-C-90	2							
99406AR-S	3						Allen Hex	
99406-RL	4							
99406-4SF	5							
99407AR-C	1	300-6	300-6	1.00	0.83	1.06	Allen Hex	
99407-AR-90	2							
99407AR-S	3						Allen Hex	
99407-RL	4							
99407-4SF	5							
99408AR-C	1	350-6	350-6	1.87	0.91	1.24	Allen Hex	
99408AR-C-90	2							
99408AR-S	3						Allen Hex	
99408-RL	4							
99408-4SF	5							
99409AR-C	1	500-2	500-2	1.38	1.23	1.14	Allen Hex	
99409-AR-90	2							
99409AR-S	3						Allen Hex	
99409-RL	4							
99409-4SF	5							
99410AR-C	1	600-2	600-2	1.38	1.23	1.41	Allen Hex	
99410-AR-90	2							
99410AR-S	3						Allen Hex	
99410-RL	4							
99410-4SF	5							
99411AR-C	1	750-500	750-500	1.93	1.37	1.75	Allen Hex	
99411-AR-90	2							
99411AR-S	3						Allen Hex	
99411-RL	4							
99411-4SF	5							

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Lay In Box Connector

Features

- Dual rated for copper and aluminum conductors
- Tin plating for corrosion resistance
- Lay-in feature
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2

Applications

- Recognize for multiple applications in panels

Standard Material

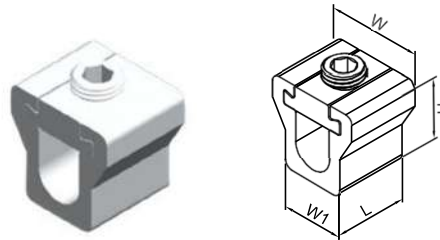
- Aluminum

Standard Finish

- Electro-tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Conductor Range		Dimensions In Inches				Wrench Style	
	CU	AL	L	W	W 1	H		
OEC-LI-1/0	1/0-6	1/0-6	0.80	0.93	0.63	0.89	Slotted	
OEC-LI-2/0	2/0-6	1/0-6	0.80	1.00	0.71	0.95	Allen Hex	
OEC-LI-3/0	3/0-6	1/0-6	1.00	1.05	0.73	1.07		
OEC-LI-250	250-6	250-6	1.00	1.23	0.90	1.22	Allen Hex	
OEC-LI-250-HD	250-6	250-6	1.20	1.23	0.90	1.22		
OEC-LI-350	350-6	350-6	1.00	1.23	0.90	1.22	Allen Hex	
OEC-LI-350-HD	350-6	350-6	1.30	1.38	1.00	1.36		
OEC-LI-500	500-3/0	500-3/0	1.60	1.65	1.22	1.63		
OEC-LI-600	600-2	350-6	1.70	1.75	1.32	1.75	Allen Hex	
OEC-LI-750	750-1/0	750-6	1.80	1.89	1.44	1.88		

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Mechanical Offset Lug, One Conductor

Features

- Manufactured from high strength copper alloy
- Electro-Tin plated for corrosion resistance
- Range taking
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Rated for copper conductor only
- Provides maximum conductivity and strength

Standard Material

- Copper

Standard Finish

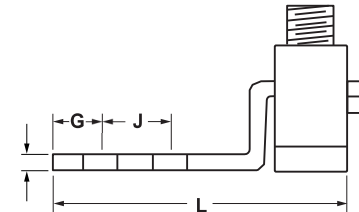
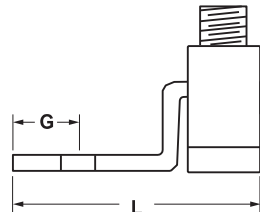
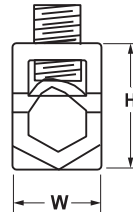
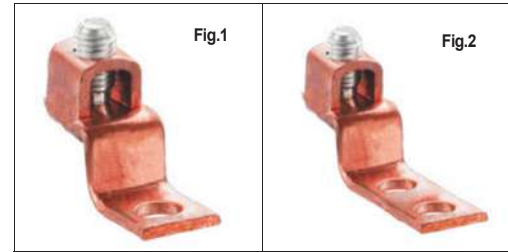
- Natural

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

NOTE

- Used Suffix 'T' for Tin Plating Item : 21XXXT



Catalog ID	Fig No.	Conductor Range	Bolt Size	Dimensions in Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
21000	1	10-14	#10	0.94	0.25	0.35	0.06	-	0.20	Slotted		35
21001		6-14	#10	1.29	0.38	0.50	0.62	-	0.23	Slotted		35
21001A		10-14	#10	1.29	0.38	0.50	0.62	-	0.23	Slotted		50
21002		4-14	1/4	1.37	0.50	0.56	0.07	-	0.25	Slotted		35
21003		2-12	1/4	1.55	0.50	0.65	0.07	-	0.25	Allen Hex		50
21004		1/0-8	1/4	1.94	0.63	0.82	0.11	-	0.32	Allen Hex		120
21004A		1/0-2	1/4	1.94	0.63	0.82	0.11	-	0.32	Allen Hex		150
21005		3/0-4	3/8	2.20	0.75	1.03	0.11	-	0.43	Allen Hex		120
21006		4/0-6	5/16	2.61	0.98	1.17	0.11	-	0.48	Allen Hex		200
21006A		4/0-2	5/16	2.61	0.98	1.17	0.11	-	0.48	Allen Hex		150
21007		350-1/0	3/8	3.30	0.98	1.40	0.18	-	0.51	Allen Hex		275
21008		500-4/0	3/8	4.25	1.50	1.63	0.18	-	0.93	Allen Hex		275
21008A		500-1/0	3/8	4.25	1.50	1.63	0.18	-	0.93	Allen Hex		275
21009		1000-600	1/2	4.84	2.00	2.30	0.24	-	1.16	Allen Hex		375
21001DS	2	6-14	#10	2.28	0.38	0.50	0.62	1.00	0.23	Slotted		35
21001ADS		10-14	#10	2.28	0.38	0.50	0.62	1.00	0.23	Slotted		50
21002DS		4-14	1/4	2.36	0.50	0.56	0.07	1.00	0.25	Slotted		35
21003DS		2-12	1/4	2.53	0.50	0.65	0.07	1.00	0.25	Allen Hex		50
21004DS		1/0-8	1/4	0.43	0.63	0.82	0.11	1.00	0.32	Allen Hex		150
21004ADS		1/0-2	1/4	0.93	0.63	0.82	0.11	1.00	0.32	Allen Hex		150
21005DS		3/0-4	3/8	3.18	0.75	1.03	0.11	1.00	0.43	Allen Hex		250
21006DS		4/0-6	5/16	3.60	0.98	1.17	0.11	1.00	0.48	Allen Hex		150
21006ADS		4/0-2	5/16	3.60	0.98	1.17	0.11	1.00	0.48	Allen Hex		150
21007DS		350-1/0	3/8	4.29	0.98	1.40	0.18	1.00	0.51	Allen Hex		275
21008DS		500-4/0	3/8	5.23	1.50	1.63	0.18	1.00	0.93	Allen Hex		275
21008ADS		500-1/0	3/8	5.23	1.50	1.63	0.18	1.00	0.93	Allen Hex		275
21009DS		1000-600	1/2	5.82	2.00	2.30	0.24	1.00	1.16	Allen Hex		375

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Mechanical Lug, One Conductor

Features

- Manufactured from high strength copper alloy
- Range taking
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Rated for copper conductor only
- Provides maximum conductivity and strength

Standard Material

- Copper

Standard Finish

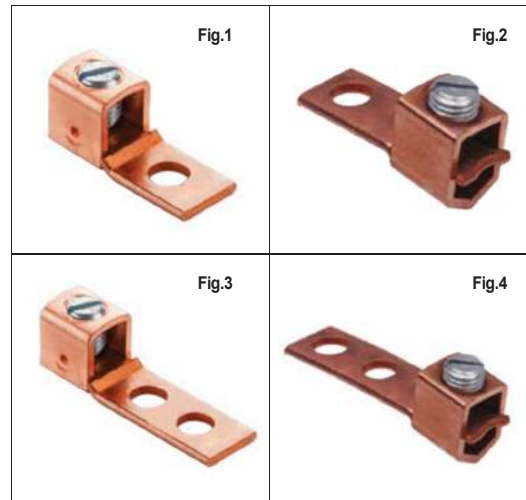
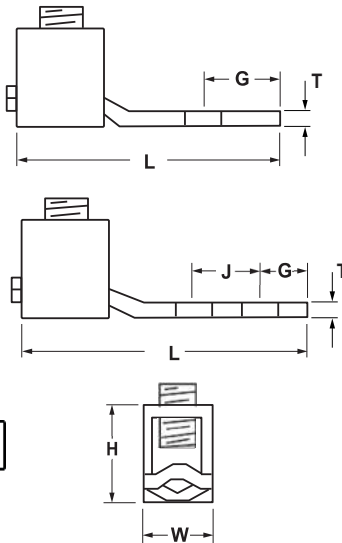
- Natural

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

NOTE

- Used Suffix 'T' for Tin plating (eg. 23XXXT)



Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
23301	1	6-14	#10	1.00	0.38	0.47	0.05	-	0.20	Slotted		13
23301A		6-14	#10	1.00	0.38	0.72	0.05	-	0.23			20
23302		4-14	1/4	1.25	0.50	0.54	0.07	-	0.44			20
23303		1/0-14	1/4	1.94	0.62	0.82	0.11	-	0.44	Allen Hex		26
23303HD		4/0-6	1/4	2.18	0.62	0.82	0.11	-	0.44			26
23304		2/0-14	1/4	1.95	0.62	0.82	0.11	-	0.44			26
23305		3/0-6	3/8	2.20	0.74	1.03	0.11	-	0.44			250
23306		4/0-6	3/8	2.24	1.00	1.06	0.11	-	0.62			250
23307	2	2-8	1/4	1.45	0.50	0.64	0.07	-	0.44	Slotted		50
23308		1/0-2	1/4	1.48	0.62	0.82	0.11	-	0.44	Allen Hex		150
23309		3/0-4	3/8	2.24	0.75	1.03	0.11	-	0.44			250
*23309HD		3/0-6	-	2.24	0.75	1.03	-	-	-			375
*23309HD1		3/0-6	-	2.20	0.75	1.03	-	-	-			375
23310		4/0-6	5/16	2.39	1.00	1.16	0.11	-	0.44	Allen Hex		250
23311		250-6	3/8	2.30	1.00	1.16	0.11	-	0.62			275
23312		350-6	3/8	3.30	1.00	1.41	0.18	-	0.62			375
*23312HD		350-6	-	3.24	1.00	1.41	-	-	-	Allen Hex		375
23313		350-1/0	3/8	3.24	1.00	1.40	0.18	-	0.62			375
*23313HD		350-1/0	-	3.88	1.50	1.64	-	-	-			375
23314		500-1/0	3/8	3.03	1.50	1.63	0.18	-	0.62	Allen Hex		442
23314HD		500-1/0	3/8	3.87	1.50	1.63	0.18	-	0.62			442
23315		600-1/0	3/8	4.25	1.50	1.63	0.18	-	0.62			619
23316		750-1/0	1/2	4.25	1.77	1.97	0.24	-	0.62	Allen Hex		619
*23316HD		750-1/0	-	5.00	2.00	2.30	-	-	-			619
23317		1000-600	1/2	4.84	2.00	2.30	0.24	-	0.62			796

Copper, Mechanical Lug, One Conductor

Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
23301DS	3	6-14	#10	2.00	0.38	0.47	0.05	1.00	0.20	Slotted		25
23302DS		4-14	1/4	2.26	0.50	0.54	0.07	1.00	0.44			35
23303DS		1/0-14	1/4	2.95	0.62	0.82	0.11	1.00	0.44	Allen Hex		150
23303HDDS		4/0-6	1/4	3.17	0.62	0.82	0.11	1.00	0.44			150
23304DS		2/0-14	1/4	2.95	0.62	0.82	0.11	1.00	0.44			250
23305DS		3/0-6	3/8	3.20	0.74	1.03	0.11	1.75	0.44			250
23306DS		4/0-6	3/8	3.25	1.00	1.06	0.11	1.75	0.62			250
23307DS	4	2-8	1/4	2.48	0.50	0.64	0.07	1.00	0.44	Slotted		50
23308DS		1/0-2	1/4	2.97	0.62	0.82	0.11	1.00	0.44	Allen Hex		150
23309DS		3/0-4	3/8	3.24	0.75	1.03	0.11	1.75	0.44			250
23310DS		4/0-6	5/16	3.38	1.00	1.16	0.11	1.00	0.44			250
23311DS		250-6	3/8	3.30	1.00	1.16	0.11	1.75	0.62			275
23312DS		350-6	3/8	4.31	1.00	1.41	0.18	1.75	0.62	Allen Hex		375
23313DS		350-1/0	3/8	4.25	1.00	1.40	0.18	1.75	0.62			375
23314DS		500-1/0	3/8	4.03	1.50	1.63	0.18	1.75	0.62			442
23314HDDS		500-1/0	3/8	4.76	1.50	1.63	0.18	1.75	0.62			442
23315DS		600-1/0	3/8	6.00	1.50	1.63	0.18	1.75	0.62	Allen Hex		619
23316DS		750-1/0	1/2	6.27	1.77	1.97	0.24	1.75	0.62			619
23317DS		1000-600	1/2	6.59	2.00	2.30	0.24	1.75	0.62			796

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Note : * not UL Listed

Copper, Post Connector

Features

- Manufactured from high strength copper alloy
- Range taking
- UL486A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Rated for copper conductor only
- Provides maximum conductivity and strength

Standard Material

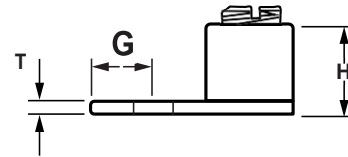
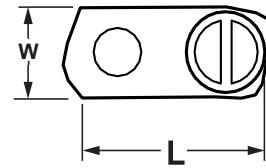
- Copper

Standard Finish

- Natural

Electrical Rating

- * Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Conductor Range	Bolt Size	Dimensions In Inches					Wrench Style		Torque in (lbs)
			L	W	H	T	G			
22501	8-14	3/16	0.80	0.37	0.37	0.08	0.18	Slotted		25
22502	4-14	1/4	1.13	0.53	0.56	0.10	0.26			25

Bronze, Mechanical Lug, One Conductor

Features

- Manufactured from high strength copper alloy
- Range taking
- UL486 A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Rated for copper conductor only
- Provides maximum conductivity and strength

Standard Material

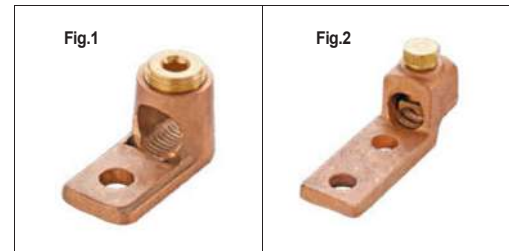
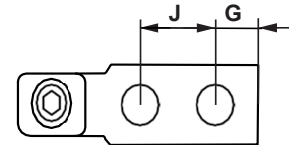
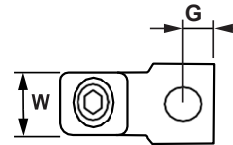
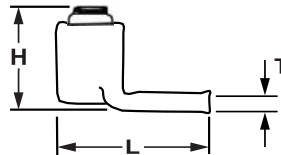
- Copper

Standard Finish

- Natural

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
22503	1	1/0-4	5/16	1.65	0.78	0.88	0.14	-	0.41	Allen Hex		225
22504		350-1/0	3/8	2.44	1.10	1.47	0.35	-	0.62	Allen Hex Bolt		325
22505		500-4/0	1/2	2.75	1.34	1.68	0.41	-	0.62			400
22506		1000-500	1/2	3.54	1.87	2.46	0.51	-	0.70	Allen Hex Bolt		708
22507	2	1/0-4	5/16	2.83	0.78	0.88	0.19	1.00	0.41			225
22508		350-1/0	1/2	4.48	1.10	1.47	0.35	1.75	0.62			325
22509		500-300	1/2	4.64	1.34	1.68	0.41	1.75	0.62			400
22510		1000-500	1/2	5.05	1.87	2.46	0.55	1.75	0.62			708

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bronze, Mechanical Lug, Two and Three Conductor

Features

- Manufactured from high strength copper alloy
- Range taking
- UL486 A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Rated for copper conductor only
- Provides maximum conductivity and strength

Standard Material

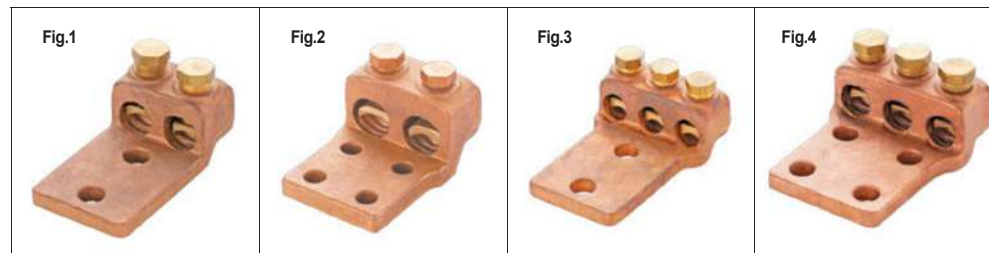
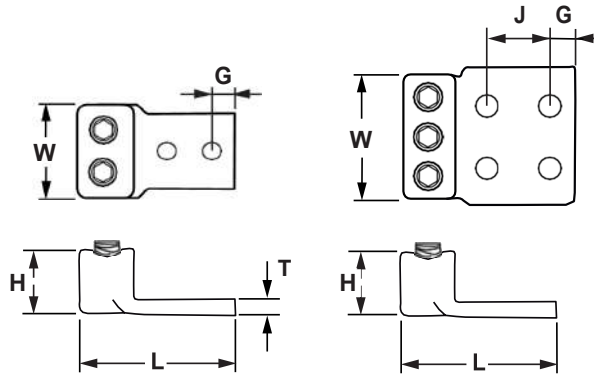
- Copper

Standard Finish

- Natural

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions in Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
22511	1	1/0-4	5/16	2.71	1.47	0.88	0.19	1.00	0.41	Hex		225
22512		350-1/0	1/2	4.48	1.92	1.47	0.35	1.75	0.62			325
22513		500-300	1/2	4.64	2.38	1.68	0.41	1.75	0.62			375
22514		1000-500	1/2	5.03	3.58	2.46	0.53	1.75	0.62			708
22515	2	1/0-4	5/16	2.71	1.47	0.88	0.19	1.00	0.41	Hex		225
22516		350-1/0	1/2	4.48	2.83	1.47	0.35	1.75	0.62			325
22517		500-300	1/2	4.64	3.03	1.68	0.41	1.75	0.62			375
22518		1000-500	1/2	5.03	3.56	2.46	0.51	1.75	0.62			708
22519	3	1/0-4	5/16	2.71	2.16	0.88	0.19	1.00	0.41	Hex		225
22520		350-1/0	3/8	4.48	2.88	0.56	0.35	1.75	0.62			325
22521		500-300	1/2	4.64	3.54	1.68	0.41	1.75	0.62			375
22522		1000-500	1/2	5.03	5.31	2.46	0.51	1.75	0.62			708
22523	4	1/0-4	5/16	2.71	2.16	0.88	0.19	1.00	0.41	Hex		225
22524		1/0-4	1/2	4.48	2.88	1.47	0.35	1.75	0.62			325
22525		500-300	1/2	4.64	3.54	1.68	0.41	1.75	0.62			375
22526		1000-500	1/2	5.03	5.31	2.46	0.51	1.75	0.62			708

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bronze, Mechanical Lug, Four Conductor

Features

- Manufactured from high strength copper alloy
- Range taking
- UL486 A/B Listed for Wire Connectors
- CSA certified to standard 22.2
- Rated for copper conductor only
- Provides maximum conductivity and strength

Standard Material

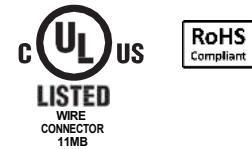
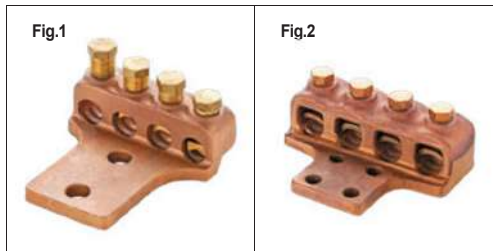
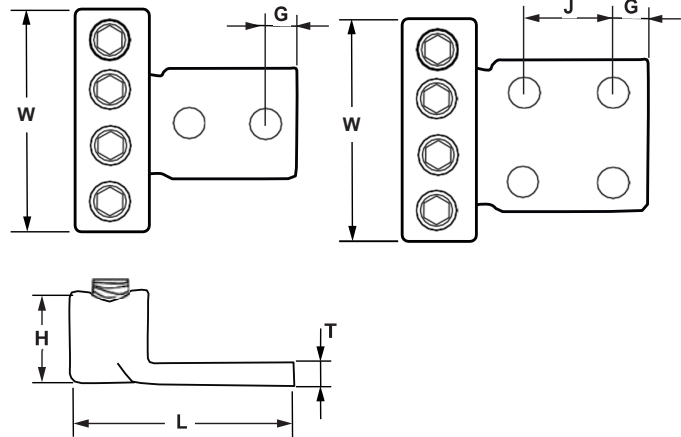
- Copper

Standard Finish

- Natural

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Fig. No.	Conductor Range	Bolt Size	Dimensions In Inches						Wrench Style		Torque in (lbs)
				L	W	H	T	J	G			
22527	1	1/0-4	5/16	2.71	2.85	0.88	0.19	1.00	0.41	Hex		225
22528		350-1/0	1/2	4.48	3.85	1.47	0.35	1.75	0.62			325
22529		500-300	1/2	4.65	4.70	1.68	0.41	1.75	0.62			375
22530		1000-500	1/2	5.03	7.00	0.09	0.51	1.75	0.62			708
22531	2	1/0-4	5/16	2.71	2.85	0.88	0.19	1.00	0.41	Hex		225
22532		350-1/0	3/8	4.48	3.85	1.47	0.35	1.75	0.62			325
22533		500-300	1/2	4.65	4.70	1.68	0.41	1.75	0.62			375
22534		1000-500	1/2	5.03	7.00	0.09	0.51	1.75	0.62			708

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Split Bolt Connector

Features

- Manufactured from high strength Copper alloy
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- CSA certified to standard 22.2
- Suitable for use with either copper or aluminum conductors
- Suitable for use with copper conductors suffix D
- Provides low contact resistance
- Provides ease of installation

Standard Material

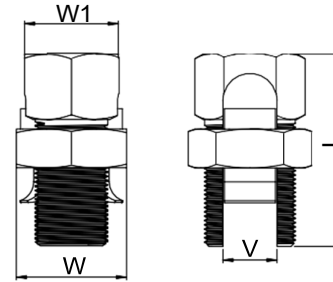
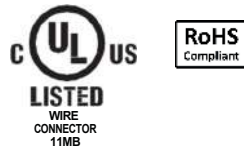
- Copper

Standard Finish

- Natural & Tin Plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Fig. No.	Range For Equal Main & Tap	Min. Tap With One Max. Main	Finish	Dimensions In Inches				
					L	W	W1	V	Torque in (lbs)
OEC-90	1	10-14 Str	14 Str	Natural	0.94	0.50	0.39	0.12	80
OEC-15		8-10 Str			0.94	0.50	0.43	0.14	80
OEC-17		6-8 Sol			1.08	0.67	0.47	0.17	133
OEC-20		4-8 Sol			1.14	0.68	0.55	0.21	133
OEC-22		2-8 Sol			1.65	0.85	0.67	0.27	275
OEC-23		2-6 Sol			1.42	0.79	0.67	0.29	275
OEC-25		1/0-4 Str			1.73	0.90	0.71	0.38	385
OEC-26		2/0-2 Str			1.85	1.00	0.78	0.43	385
OEC-27		3/0-1 Str	8 Str		2.10	1.14	1.02	0.47	500
OEC-29		250-1 Str			2.40	1.18	1.08	0.59	650
OEC-31		350-1/0 Str	1/0 Str		2.70	1.60	1.45	0.70	650
OEC-34		500-2/0 Str	2/0 Str		2.99	1.67	1.53	0.85	825
OEC-39		750-4/0 Str	4/0 Str		3.70	2.12	1.81	1.04	1000
OEC-44		1000 Kcmil-4/0 Str			3.94	2.54	2.16	1.24	1098
*OEC-17D	2	6-14 Str	6-14 Str	Tin Plated	1.06	0.61	0.49	0.18	165
*OEC-20D		4-10 Str	4-10 Str		1.28	0.68	0.56	0.23	165
*OEC-23D		2-8 Sol	2-8 Sol		1.47	0.80	0.68	0.29	275
*OEC-25D		1/0-6 Sol	1/0-6 Sol		1.75	0.86	0.75	0.27	385
*OEC-26D		2/0-2 Str	2/0-8 Str		1.79	0.98	0.79	0.41	385
*OEC-27D		3/0-1 Str	3/0-8 Str		1.99	1.18	1.05	0.47	500
*OEC-29D		250 Kcmil-1 Str	250 Kcmil-8 Str		2.40	1.18	1.08	0.57	650
*OEC-31D		350 Kcmil-1/0 Str	350 Kcmil-4 Str		2.69	1.35	1.18	0.70	650
*OEC-34D		500-400 Kcmil	500 Kcmil-2 Str		2.91	1.79	1.62	0.84	825
*OEC-39D		750-250 Kcmil	750 Kcmil-2/0 Str		3.70	2.12	1.93	1.04	1000
*OEC-44D		1000-250 Kcmil	1000 Kcmil-4/0 Str		3.93	2.53	2.24	1.24	1098

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

* Listed Under UL 486 only

Service Post Connector, Single Wire Short Stud

Features

- Suitable for direct burial in earth or concrete
- UL467 & 486A/B Listed for grounding and bonding and wire connector applications
- CSA certified to standard 22.2
- For grounding of steel structures, fence posts and tapping cables from bus bar

Standard Material Standard Finish

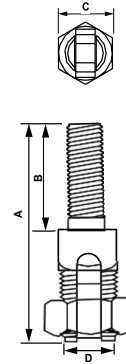
- Copper
- Natural

Certification

- cULus Listed UL467 (E178441)

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Conductor Range		Stud Size	Dimensions In Inches			
	Max	Min		A	B	C	D
OEC-1S	8	12	1/4-20 UNC	1.06	0.37	0.13	3/8-24 UNF
OEC-2S	6	10	1/4-20 UNC	1.25	0.37	0.61	7/16-20 UNF
OEC-3S	4	10	5/16-18 UNC	1.33	0.39	0.67	1/2-20 UNF
OEC-4S	2	10	3/8-16 UNC	1.53	0.47	0.74	9/16-18 UNF
OEC-5S	1	8	1/2-13 UNC	1.55	0.47	0.86	11/16-16 UNF
OEC-6S	1/0	4	1/2-13 UNC	1.88	0.59	0.98	3/4-16 UNF
OEC-7S	2/0	2	1/2-13 UNC	2.03	0.59	1.12	7/8-14 UNF
OEC-9S	4/0	1	5/8-11 UNC	2.5	0.78	1.39	1-1/8-12 UNF

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Service Post Connector, Double Wire Short Stud

Features

- Suitable for direct burial in earth or concrete
- UL467 & 486A Listed for grounding and bonding and wire connector applications
- CSA certified to standard 22.2
- For grounding of steel structures, fence posts and tapping cables from bus bar

Standard Material Standard Finish

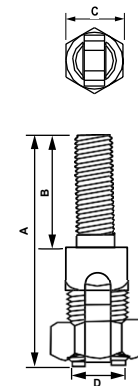
- Copper
- Natural

Certification

- cULus Listed UL467 (E178441)

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Conductor Range		Stud Size	Dimensions In Inches			
	Max	Min		A	B	C	D
OEC-21S	8	12	1/4-20 UNC	1.18	0.37	0.49	3/8-24 UNF
OEC-22S	6	10	1/4-20 UNC	1.35	0.37	0.61	7/16-20 UNF
OEC-23S	4	10	5/16-18 UNC	1.57	0.39	0.67	1/2-20 UNF
OEC-24S	2	10	3/8-16 UNC	1.73	0.47	0.74	9/16-18 UNF
OEC-25S	1	8	1/2-13 UNC	1.87	0.47	0.86	11/16-16 UNF
OEC-26S	1/0	4	1/2-13 UNC	2.27	0.59	0.98	3/4-16 UNF
OEC-27S	2/0	2	1/2-13 UNC	2.46	0.59	1.12	7/8-14 UNF
OEC-29S	4/0	1	5/8-11 UNC	3.03	0.78	1.39	1-1/8-12 UNF

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Service Post Connector, Single Wire Long Stud

Features

- Suitable for direct burial in earth or concrete
- UL467 & 486A Listed for grounding and bonding and wire connector applications
- CSA certified to standard 22.2
- For grounding of steel structures, fence posts and tapping cables from bus bar

Standard Material Standard Finish

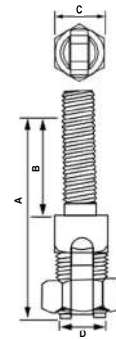
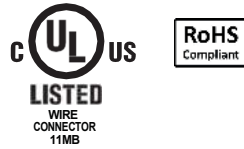
- Copper
- Natural

Certification

- cULus Listed UL467 (E178441)

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Conductor Range		Stud Size	Dimensions In Inches			
	Max	Min		A	B	C	D
OEC-1L	8	12	1/4-20 UNC	1.69	1.00	0.49	3/8-24 UNF
OEC-2L	6	10	1/4-20 UNC	1.88	1.00	0.61	7/16-20 UNF
OEC-3L	4	10	5/16-18 UNC	1.94	1.00	0.67	1/2-20 UNF
OEC-4L	2	10	3/8-16 UNC	2.18	1.12	0.74	9/16-18 UNF
OEC-5L	1	8	1/2-13 UNC	2.20	1.12	0.86	11/16-16 UNF
OEC-6L	1/0	4	1/2-13 UNC	2.57	1.25	0.98	3/4-16 UNF
OEC-7L	2/0	2	1/2-13 UNC	2.57	1.27	1.12	7/8-14 UNF
OEC-9L	4/0	1	5/8-11 UNC	3.20	1.49	1.39	1-1/8-12 UNF

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Service Post Connector, Double Wire Long Stud

Features

- Suitable for direct burial in earth or concrete
- UL467 & 486A Listed for grounding and bonding and wire connector applications
- CSA certified to standard 22.2
- For grounding of steel structures, fence posts and tapping cables from bus bar

Standard Material Standard Finish

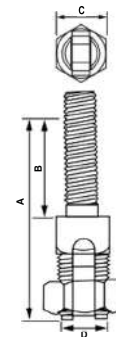
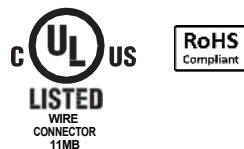
- Copper
- Natural

Certification

- cULus Listed UL467 (E178441)

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Conductor Range		Stud Size	Dimensions In Inches			
	Max	Min		A	B	C	D
OEC-21L	8	12	1/4-20 UNC	1.81	0.99	0.49	3/8-24 UNF
OEC-22L	6	10	1/4-20 UNC	1.96	1.00	0.61	7/16-20 UNF
OEC-23L	4	10	5/16-18 UNC	2.16	1.00	0.67	1/2-20 UNF
OEC-24L	2	10	3/8-16 UNC	2.38	1.10	0.74	9/16-18 UNF
OEC-25L	1	8	1/2-13 UNC	2.55	1.12	0.86	11/16-16 UNF
OEC-26L	1/0	4	1/2-13 UNC	2.92	1.25	0.98	3/4-16 UNF
OEC-27L	2/0	2	1/2-13 UNC	3.14	1.27	1.12	7/8-14 UNF
OEC-29L	4/0	1	5/8-11 UNC	3.74	1.49	1.39	1-1/8-12 UNF

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Shear Bolt Lugs

Features

- Specially designed bolts for simplified installation
- No crimp tooling or dies required for installation
- Range taking compact and smooth body design
- Easy to install
- Dual rated for copper and aluminum conductors
- UL486 A/B Listed for Wire Connectors
- CSA certified to standard 22.2

Standard Material

- Aluminum

Standard Finish

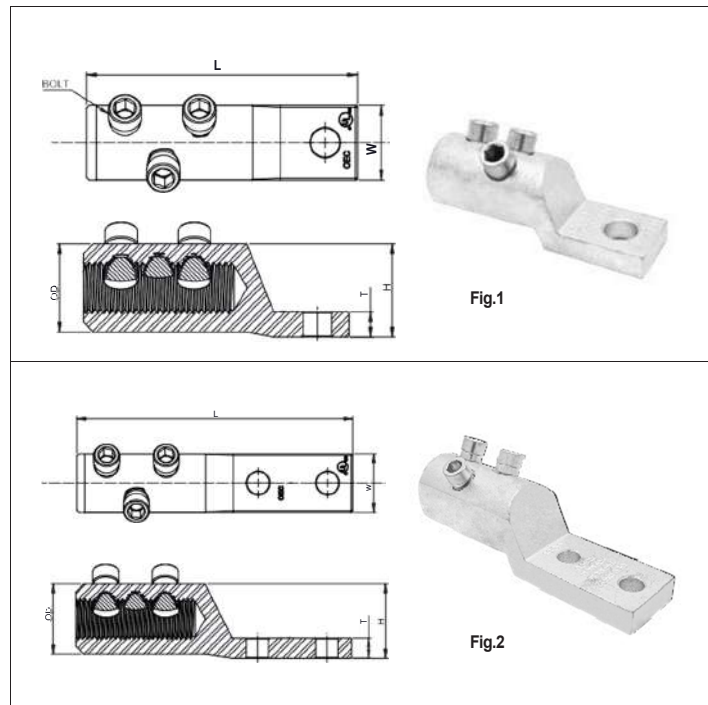
- Tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



**For Use on Aluminum &
Copper Conductor (AL9CU)**



Catalog ID	Fig. No.	Conductor Range CU/AL	No. Of Stud Holes	Dimensions In Inches							No. Of Shear Bolts	Socket Head Size	Strip Length
				Stud Size	Stud Spacing	L	H	W	T	O.D.			
98601	1	350-500 Kcmil	1	1/2	-	5.29	1.85	1.46	0.50	1.75	3	3/8	3.00
98602		350-500 Kcmil	1	3/8	-	5.29	1.85	1.46	0.50	1.75			3.00
98603		350-500 Kcmil	1	5/8	-	5.29	1.85	1.46	0.50	1.75			3.00
98604		600-750 Kcmil	1	1/2	-	5.29	2.00	1.67	0.62	1.90			3.00
98605		600-750 Kcmil	1	5/8	-	5.29	2.00	1.67	0.62	1.90			3.00
98606		1000 Kcmil	1	1/2	-	5.44	2.11	1.75	0.80	2.01			3.00
98607		1000 Kcmil	1	3/8	-	5.44	2.11	1.75	0.80	2.01			3.00
98608		1000 Kcmil	1	5/8	-	5.44	2.11	1.75	0.80	2.01			3.00
98609		1000 Kcmil	1	3/4	-	5.44	2.11	1.75	0.80	2.01			3.00
*98610		1250 Kcmil	1	1/2	-	5.44	2.36	2.00	0.80	2.26			3.00
98615	1	2/0-4/0 Awg	1	1/2	-	4.15	1.35	1.10	0.40	1.25	2	3/8	1.95
98616		2/0-4/0 Awg	1	3/8	-	4.15	1.35	1.10	0.40	1.25			1.95
98617		250-350 Kcmil	1	1/2	-	4.15	1.60	1.22	0.40	1.25			1.95
98618		250-350 Kcmil	1	3/8	-	4.15	1.60	1.22	0.40	1.50			1.95
98611	2	350-500 Kcmil	2	1/2	1.75	6.95	1.85	1.46	0.50	0.63	3	3/8	3.00
98612		600-750 Kcmil	2	1/2	1.75	6.95	2.00	1.67	0.62	1.90			3.00
98613		1000 Kcmil	2	1/2	1.75	6.95	2.11	1.75	0.80	2.01			3.00
*98614		1250 Kcmil	2	1/2	1.75	6.95	2.36	2.00	0.80	2.06			3.00
98619	2	2/0-4/0 Awg	2	1/2	1.75	5.90	1.35	1.10	0.40	1.25	2	3/8	1.95
98620		250-350 Kcmil	2	1/2	1.75	5.90	1.60	1.22	0.40	1.50			1.95

Note : * not UL Listed

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Shear Bolt Splice

Features

- Specially designed bolts for simplified installation
- No crimp tooling or dies required for installation
- Range taking compact and smooth body design
- Easy to install
- Dual rated for copper and aluminum conductors
- UL486 A/B Listed for Wire Connectors
- CSA certified to standard 22.2

Standard Material

- Aluminum

Standard Finish

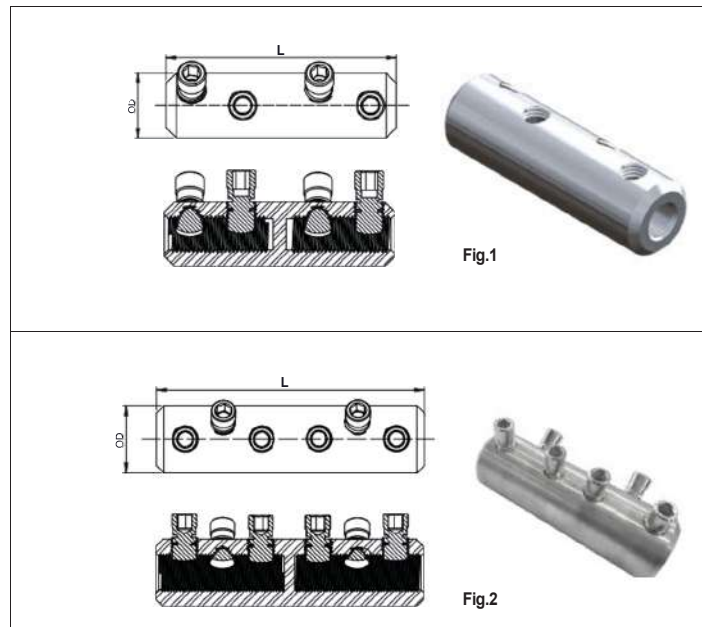
- Tin plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



For Use on Aluminum & Copper Conductor (AL9CU)



Catalog ID	Fig. No.	Conductor Range	Dimensions In Inches		No. Of Shear Bolts	Socket Head Size	Strip Length
			L	O.D			
98631	1	One: 2-4/0 Awg Two: 2-4/0 Awg	4.50	1.250	4	3/8	2.12
98632		One: 2-4/0 Awg Two: 250-350 Kcmil	5.00	1.500			2.38
98633		One: 250-350 Kcmil Two: 250-350 Kcmil	5.00	1.500			2.38
98641	2	One: 250-350 Kcmil Two: 350-500 Kcmil	7.00	1.750	6	3/8	3.38
98642		One: 250-350 Kcmil Two: 600-750 Kcmil	7.00	1.900			3.38
98643		One: 350-500 Kcmil Two: 350-500 Kcmil	7.00	1.750			3.34
98644		One: 350-500 Kcmil Two: 600-750 Kcmil	7.00	1.900			3.38
98645		One: 350-500 Kcmil Two: 1000 Kcmil	7.00	2.010			3.38
98646		One: 600-750 Kcmil Two: 600-750 Kcmil	7.00	1.900			3.38
98647		One: 600-750 Kcmil Two: 1000 Kcmil	7.00	2.010			3.38
*98648		One: 1000 Kcmil Two: 1000 Kcmil	7.00	2.010			3.34
*98649		One: 1250 Kcmil Two: 1250 Kcmil	7.00	2.260			3.38

Note : * not UL Listed

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Power Distribution Block-Type PDB

Features

- Snapblock offers a modular design that is easy to assemble
- UL 1953 listed (QPQS) also listed for UL1059 (XCFR2)
- UL assigned short circuit current rating 100k AMP
- Multiple conductor capability
- Dual rated for copper and aluminum conductor
- Range taking design to accommodate cable up to 750 MCM
- Finger safe style

Applications

- Suitable for panel mounting for medium and large sizes and also din rail

Standard Material

- Connector: Aluminum
- Base: Nylon 66

Standard Finish Color

- Gray, Black

Electrical Rating

- Voltage : 600 V
- Temp : 90°C

Certification

- cULus Listed UL1953 (E464522)
- cULus Listed UL1059 (E506183)



Catalog ID	No OF Poles	Amp Rating Per Pole	Conductor Range	Primary No Of Ports/Pole	Wrench Size	Conductor Range	Secondary No Of Ports/Pole	Wrench Size	L	W	H	Size
PDB-14-2/0-1	1	175	2/0-14		3/16	4-14		Slotted	3.56	1.35	2.56	Small
PDB-14-2/0-2	2									2.26		
PDB-14-2/0-3	3									3.16		
PDB-26-2/0-1	1	350	2/0-14		3/16	4-14		Slotted	5.77	2.32	3.74	Medium
PDB-26-2/0-2	2									4.13		
PDB-26-2/0-3	3									5.95		
PDB-11-2/0-1	1	175	2/0-14		3/16	2/0-14		Slotted	3.56	1.35	2.56	Small
PDB-11-2/0-2	2									2.26		
PDB-11-2/0-3	3									3.16		
PDB-22-2/0-1	1	350	2/0-14		3/16	2/0-14		3/16	5.77	2.32	3.74	Medium
PDB-22-2/0-2	2									4.13		
PDB-22-2/0-3	3									5.95		
PDB-212-4/0-1	1	460	4/0-6		1/4	4-14		Slotted	5.77	2.31	3.74	Big
PDB-212-4/0-2	2									4.13		
PDB-212-4/0-3	3									5.95		
PDB-112-250-1	1	255	250-6		3/8	4-14		Slotted	5.77	2.95	3.74	Big
PDB-112-250-2	2									5.53		
PDB-112-250-3	3									8.11		
PDB-112A-250-1	1	255	250-6		3/8	4-14		Slotted	5.77	2.32	3.74	Medium
PDB-112A-250-2	2									4.13		
PDB-112A-250-3	3									5.95		
PDB-212-250-1	1	510	250-6		3/8	4-14		Slotted	5.77	2.95	3.74	Big
PDB-212-250-2	2									5.53		
PDB-212-250-3	3									8.11		
PDB-16-250-1	1	255	250-6		3/8	2/0-14		3/16	5.77	2.95	3.74	Big
PDB-16-250-2	2									5.53		
PDB-16-250-3	3									8.11		
PDB-26-250-1	1	255	250-6		3/8	2/0-14		3/16	5.77	2.95	3.74	Big
PDB-26-250-2	2									5.53		
PDB-26-250-3	3									8.11		
PDB-11-250-1	1	255	250-6		3/8	250-6		3/8	5.77	2.32	3.74	Medium
PDB-11-250-2	2									4.13		
PDB-11-250-3	3									5.95		
PDB-22-250-1	1	510	250-6		3/8	250-6		3/8	5.77	2.95	3.74	Big
PDB-22-250-2	2									5.53		
PDB-22-250-3	3									8.11		
PDB-112-350-1	1	310	350-6		3/8	4-14		Slotted	5.77	2.95	3.74	Big
PDB-112-350-2	2									5.53		
PDB-112-350-3	3									8.11		
PDB-112A-350-1	1	310	350-6		3/8	4-14		Slotted	5.77	2.32	3.74	Medium
PDB-112A-350-2	2									4.13		
PDB-112A-350-3	3									5.95		
PDB-212-350-1	1	620	350-6		3/8	4-14		Slotted	5.77	2.95	3.74	Big
PDB-212-350-2	2									5.53		
PDB-212-350-3	3									8.11		

Mechanical

Power Distribution Blocks

Catalog ID	No OF Poles	Amp Rating Per Pole	Conductor Range	Primary No Of Ports/Pole	Wrench Size	Conductor Range	Secondary No Of Ports/Pole	Wrench Size	L	W	H	Size
PDB-16-350-1	1	310	350-6		3/8	2/0-14		3/16	5.77	2.95	3.74	Big
PDB-16-350-2	2									5.53		
PDB-16-350-3	3									8.11		
PDB-26-350-1	1	620	350-6		3/8	2/0-14		3/16	5.77	2.95	3.74	Big
PDB-26-350-2	2									5.53		
PDB-26-350-3	3									8.11		
PDB-11-350-1	1	310	350-6		3/8	350-6		3/8	5.77	2.32	3.74	Medium
PDB-11-350-2	2									4.13		
PDB-11-350-3	3									5.95		
PDB-22-350-1	1	620	350-6		3/8	350-6		3/8	5.77	2.95	3.74	Big
PDB-22-350-2	2									5.53		
PDB-22-350-3	3									8.11		
PDB-14-500-1	1	380	500-4		3/8	4/0-14		3/16	5.77	2.95	3.74	Big
PDB-14-500-2	2									5.53		
PDB-14-500-3	3									8.11		
PDB-16-500-1	1	380	500-4		3/8	2/0-14		Slotted	5.77	2.95	3.74	Big
PDB-16-500-2	2									5.53		
PDB-16-500-3	3									8.11		
PDB-112-500-1	1	380	500-4		3/8	4-14		Slotted	5.77	2.95	3.74	Big
PDB-112-500-2	2									5.53		
PDB-112-500-3	3									8.11		
PDB-212-500-1	1	760	500-4		3/8	4-14		3/16	5.77	2.95	3.74	Big
PDB-212-500-2	2									5.53		
PDB-212-500-3	3									8.11		
PDB-26-500-1	1	760	500-4		3/8	2/0-14		Slotted	5.77	2.95	3.74	Big
PDB-26-500-2	2									5.53		
PDB-26-500-3	3									8.11		
PDB-24-500-1	1	760	500-4		3/8	4/0-6		5/16	5.77	2.95	3.74	Big
PDB-24-500-2	2									5.53		
PDB-24-500-3	3									8.11		
PDB-11-500-1	1	380	500-4		3/8	500-4		Slotted	5.77	2.32	3.74	Medium
PDB-11-500-2	2									4.13		
PDB-11-500-3	3									5.95		
PDB-22-500-1	1	760	500-4		3/8	500-4		3/8	5.77	2.95	3.74	Big
PDB-22-500-2	2									5.53		
PDB-22-500-3	3									8.11		
PDB-11-600-1	1	420	600-4		3/8	600-4		3/8	5.77	2.32	3.74	Medium
PDB-11-600-2	2									4.13		
PDB-11-600-3	3									5.95		
PDB-22-600-1	1	840	600-4		3/8	600-4		3/8	5.77	2.95	3.74	Big
PDB-22-600-2	2									5.53		
PDB-22-600-3	3									8.11		
PDB-16-600-1	1	420	600-4		3/8	2/0-14		3/16	5.77	2.95	3.74	Big
PDB-16-600-2	2									5.53		
PDB-16-600-3	3									8.11		
PDB-212-600-1	1	840	600-4		3/8	4-14		Slotted	5.77	2.95	3.74	Big
PDB-212-600-2	2									5.53		
PDB-212-600-3	3									8.11		
PDB-26-600-1	1	840	600-4		3/8	2/0-14		Slotted	5.77	2.95	3.74	Big
PDB-26-600-2	2									5.53		
PDB-26-600-3	3									8.11		
PDB-24-600-1	1	840	600-4		3/8	6/0-6		5/16	5.77	2.95	3.74	Big
PDB-24-600-2	2									5.53		
PDB-24-600-3	3									8.11		
PDB-11-750-1	1	475	750-250		3/8	750-250		3/8	5.77	2.32	3.74	Medium
PDB-11-750-2	2									4.13		
PDB-11-750-3	3									5.95		
PDB-14-750-1	1	475	750-250		3/8	250-6		3/8	5.77	2.95	3.74	Big
PDB-14-750-2	2									5.53		
PDB-14-750-3	3									8.11		

Power Distribution Block-Type PDBU

Features

- Snapblock offers a modular design that is easy to assemble
- UL 1953 listed (QPQS) also listed for UL1059 (XCFR2)
- UL assigned short circuit current rating 100k AMP
- Multiple conductor capability
- Dual rated for copper and aluminum conductor
- Range taking design to accommodate cable up to 750 MCM
- Finger safe style

Applications

- Suitable for panel mounting for medium and large sizes and also din rail

Standard Material

- Connector: Aluminum
- Base: Nylon 66

Standard Finish Color

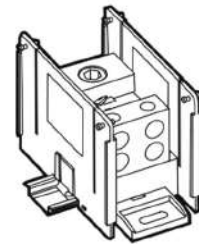
- Gray, Black

Electrical Rating

- Voltage : 600 V
- Temp : 90°C

Certification

- cULus Listed UL1953 (E464522)
- cULus Listed UL1059 (E506183)



Catalog ID	No OF Poles	Amp Rating Per Pole	Conductor Range	Primary No Of Ports/Pole	Wrench Size	Conductor Range	Secondary No Of Ports/Pole	Wrench Size	L	W	H	Size
PDBU-14-2/0-1	1	175	2/0-14		3/16	4-14		Slotted	3.56	1.35	2.56	Small
PDBU-14-2/0-2	2									2.56		
PDBU-14-2/0-3	3									3.16		
PDBU-26-2/0-1	1	350	2/0-14		3/16	4-14		Slotted	5.77	2.32	3.74	Medium
PDBU-26-2/0-2	2									4.13		
PDBU-26-2/0-3	3									5.95		
PDBU-11-2/0-1	1	175	2/0-14		3/16	2/0-14		3/16	3.56	1.35	2.56	Small
PDBU-11-2/0-2	2									2.26		
PDBU-11-2/0-3	3									3.16		
PDBU-22-2/0-1	1	350	2/0-14		3/16	2/0-14		3/16	5.77	2.32	3.74	Medium
PDBU-22-2/0-2	2									4.13		
PDBU-22-2/0-3	3									5.95		
PDBU-212-4/0-1	1	460	4/0-6		1/4	4-14		Slotted	5.77	2.31	3.74	Big
PDBU-212-4/0-2	2									4.13		
PDBU-212-4/0-3	3									5.95		
PDBU-112-250-1	1	255	250-6		3/8	4-14		Slotted	5.77	2.95	3.74	Big
PDBU-112-250-2	2									5.53		
PDBU-112-250-3	3									8.11		
PDBU-112A-250-1	1	255	250-6		3/8	4-14		Slotted	5.77	2.32	3.74	Medium
PDBU-112A-250-2	2									4.13		
PDBU-112A-250-3	3									5.95		
PDBU-212-250-1	1	510	250-6		3/8	4-14		Slotted	5.77	2.95	3.74	Big
PDBU-212-250-2	2									5.53		
PDBU-212-250-3	3									8.11		
PDBU-16-250-1	1	255	250-6		3/8	2/0-14		3/16	5.77	2.95	3.74	Big
PDBU-16-250-2	2									5.53		
PDBU-16-250-3	3									8.11		
PDBU-26-250-1	1	255	250-6		3/8	2/0-14		3/16	5.77	2.95	3.74	Big
PDBU-26-250-2	2									5.53		
PDBU-26-250-3	3									8.11		
PDBU-11-250-1	1	255	250-6		3/8	250-6		3/8	5.77	2.32	3.74	Medium
PDBU-11-250-2	2									4.13		
PDBU-11-250-3	3									5.95		
PDBU-22-250-1	1	510	250-6		3/8	250-6		3/8	5.77	2.95	3.74	Big
PDBU-22-250-2	2									5.53		
PDBU-22-250-3	3									8.11		
PDBU-112-350-1	1	310	350-6		3/8	4-14		Slotted	5.77	2.95	3.74	Big
PDBU-112-350-2	2									5.53		
PDBU-112-350-3	3									8.11		
PDBU-112A-350-1	1	310	350-6		3/8	4-14		Slotted	5.77	2.32	3.74	Medium
PDBU-112A-350-2	2									4.13		
PDBU-112A-350-3	3									5.95		
PDBU-212-350-1	1	620	350-6		3/8	4-14		Slotted	5.77	2.95	3.74	Big
PDBU-212-350-2	2									5.53		
PDBU-212-350-3	3									8.11		

Mechanical

Power Distribution Blocks

Catalog ID	No OF Poles	Amp Rating Per Pole	Conductor Range	Primary No Of Ports/Pole	Wrench Size	Conductor Range	Secondary No Of Ports/Pole	Wrench Size	L	W	H	Size
PDBU-16-350-1	1	310	350-6		3/8	2/0-14		3/16	5.77	2.95	3.74	Big
PDBU-16-350-2	2									5.53		
PDBU-16-350-3	3									8.11		
PDBU-26-350-1	1	620	350-6		3/8	2/0-14		3/16	5.77	2.95	3.74	Big
PDBU-26-350-2	2									5.53		
PDBU-26-350-3	3									8.11		
PDBU-11-350-1	1	310	350-6		3/8	350-6		3/8	5.77	2.32	3.74	Medium
PDBU-11-350-2	2									4.13		
PDBU-11-350-3	3									5.95		
PDBU-22-350-1	1	620	350-6		3/8	350-6		3/8	5.77	2.95	3.74	Big
PDBU-22-350-2	2									5.53		
PDBU-22-350-3	3									8.11		
PDBU-14-500-1	1	380	500-4		3/8	4/0-14		3/16	5.77	2.95	3.74	Big
PDBU-14-500-2	2									5.53		
PDBU-14-500-3	3									8.11		
PDBU-16-500-1	1	380	500-4		3/8	2/0-14		Slotted	5.77	2.95	3.74	Big
PDBU-16-500-2	2									5.53		
PDBU-16-500-3	3									8.11		
PDBU-112-500-1	1	380	500-4		3/8	4-14		Slotted	5.77	2.95	3.74	Big
PDBU-112-500-2	2									5.53		
PDBU-112-500-3	3									8.11		
PDBU-212-500-1	1	760	500-4		3/8	4-14		Slotted	5.77	2.95	3.74	Big
PDBU-212-500-2	2									5.53		
PDBU-212-500-3	3									8.11		
PDBU-26-500-1	1	760	500-4		3/8	2/0-14		Slotted	5.77	2.95	3.74	Big
PDBU-26-500-2	2									5.53		
PDBU-26-500-3	3									8.11		
PDBU-24-500-1	1	760	500-4		3/8	4/0-6		5/16	5.77	2.95	3.74	Big
PDBU-24-500-2	2									5.53		
PDBU-24-500-3	3									8.11		
PDBU-11-500-1	1	380	500-4		3/8	500-4		3/8	5.77	2.32	3.74	Medium
PDBU-11-500-2	2									4.13		
PDBU-11-500-3	3									5.95		
PDBU-22-500-1	1	760	500-4		3/8	600-4		3/8	5.77	2.95	3.74	Big
PDBU-22-500-2	2									5.53		
PDBU-22-500-3	3									8.11		
PDBU-11-600-1	1	420	600-4		3/8	600-4		3/8	5.77	2.32	3.74	Medium
PDBU-11-600-2	2									4.13		
PDBU-11-600-3	3									5.95		
PDBU-22-600-1	1	840	600-4		3/8	600-4		3/8	5.77	2.95	3.74	Big
PDBU-22-600-2	2									5.53		
PDBU-22-600-3	3									8.11		
PDBU-16-600-1	1	420	600-4		3/8	2/0-14		3/16	5.77	2.95	3.74	Big
PDBU-16-600-2	2									5.53		
PDBU-16-600-3	3									8.11		
PDBU-212-600-1	1	840	600-4		3/8	4-14		Slotted	5.77	2.95	3.74	Big
PDBU-212-600-2	2									5.53		
PDBU-212-600-3	3									8.11		
PDBU-26-600-1	1	840	600-4		3/8	2/0-14		Slotted	5.77	2.95	3.74	Big
PDBU-26-600-2	2									5.53		
PDBU-26-600-3	3									8.11		
PDBU-24-600-1	1	840	600-4		3/8	4/0-6		5/16	5.77	2.95	3.74	Big
PDBU-24-600-2	2									5.53		
PDBU-24-600-3	3									8.11		
PDBU-11-750-1	1	475	750-250		3/8	750-250		3/8	5.77	2.32	3.74	Medium
PDBU-11-750-2	2									4.13		
PDBU-11-750-3	3									5.95		
PDBU-14-750-1	1	475	750-250		3/8	250-6		3/8	5.77	2.95	3.74	Big
PDBU-14-750-2	2									5.53		
PDBU-14-750-3	3									8.11		

Power Distribution Block-Type PDA

Features

- Snapblock offers a modular design that is easy to assemble
- UL 1953 listed (QPQS) also listed for UL1059 (XCFR2)
- UL assigned short circuit current rating 100k AMP
- Multiple conductor capability
- Dual rated for copper and aluminum conductor
- Range taking design to accommodate cable up to 750 MCM
- Finger safe style

Applications

- Suitable for panel mounting for medium and large sizes and also din rail

Standard Material

- Connector: Aluminum
- Base: Nylon 66

Standard Finish Color

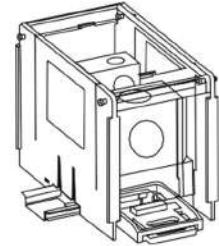
- Gray, Black

Electrical Rating

- Voltage : 600 V
- Temp : 90°C

Certification

- cULus Listed UL1953 (E464522)
- cULus Listed UL1059 (E506183)



Catalog ID	No OF Poles	Amp Rating Per Pole	Conductor Range	Primary No Of Ports/Pole	Wrench Size	Conductor Range	Secondary No Of Ports/Pole	Wrench Size	L	W	H	Size
PDA-14-2/0-1	1	175	2/0-14		3/16	4-14		Slotted	3.56	1.07	2.56	Small
PDA-14-2/0-2	2									1.98		
PDA-14-2/0-3	3									2.88		
PDA-26-2/0-1	1	350	2/0-14		3-16	4-14		Slotted	5.77	2.03	3.74	Medium
PDA-26-2/0-2	2									3.85		
PDA-26-2/0-3	3									5.67		
PDA-11-2/0-1	1	175	2/0-14		3/16	2/0-14		3/16	3.56	1.07	2.56	Small
PDA-11-2/0-2	2									1.98		
PDA-11-2/0-3	3									2.88		
PDA-22-2/0-1	1	350	2/0-14		3/16	2/0-14		3/16	5.77	2.04	3.74	Medium
PDA-22-2/0-2	2									3.85		
PDA-22-2/0-3	3									5.67		
PDA-212-4/0-1	1	450	4/0-6		1/4	4-14		Slotted	5.77	2.03	3.74	Big
PDA-212-4/0-2	2									3.85		
PDA-212-4/0-3	3									5.67		
PDA-112-250-1	1	255	250-6		3/8	4-14		Slotted	5.77	2.67	3.74	Big
PDA-112-250-2	2									5.25		
PDA-112-250-3	3									7.83		
PDA-112A-250-1	1	255	250-6		3/8	4-14		Slotted	5.77	2.04	3.74	Medium
PDA-112A-250-2	2									3.85		
PDA-112A-250-3	3									5.67		
PDA-212-250-1	1	510	250-6		3/8	4-14		Slotted	5.77	2.67	3.74	Big
PDA-212-250-2	2									5.25		
PDA-212-250-3	3									7.83		
PDA-16-250-1	1	255	250-6		3/8	2/0-14		3/16	5.77	2.67	3.74	Big
PDA-16-250-2	2									5.25		
PDA-16-250-3	3									7.83		
PDA-26-250-1	1	510	250-6		3/8	2/0-14		3/16	5.77	2.67	3.74	Big
PDA-26-250-2	2									5.25		
PDA-26-250-3	3									7.83		
PDA-11-250-1	1	255	250-6		3/8	250-6		3/8	5.77	2.04	3.74	Medium
PDA-11-250-2	2									3.85		
PDA-11-250-3	3									5.67		
PDA-22-250-1	1	510	250-6		3/8	250-6		3/8	5.77	2.67	3.74	Big
PDA-22-250-2	2									5.25		
PDA-22-250-3	3									7.83		
PDA-112-350-1	1	310	350-6		3/8	4-14		Slotted	5.77	2.67	3.74	Big
PDA-112-350-2	2									5.25		
PDA-112-350-3	3									7.83		
PDA-112A-350-1	1	310	350-6		3/8	4-14		Slotted	5.77	2.04	3.74	Medium
PDA-112A-350-2	2									3.85		
PDA-112A-350-3	3									5.67		
PDA-212-350-1	1	620	350-6		3/8	4-14		Slotted	5.77	2.67	3.74	Big
PDA-212-350-2	2									5.25		
PDA-212-350-3	3									7.83		

Mechanical

Power Distribution Blocks

Catalog ID	No OF Poles	Amp Rating Per Pole	Conductor Range	Primary No Of Ports/Pole	Wrench Size	Conductor Range	Secondary No Of Ports/Pole	Wrench Size	L	W	H	Size
PDA-16-350-1	1	310	350-6		3/8	2/0-14		3/16	5.77	2.67	3.74	Big
PDA-16-350-2	2									5.25		
PDA-16-350-3	3									7.83		
PDA-26-350-1	1	620	350-6		3/8	2/0-14		3/16	5.77	2.67	3.74	Big
PDA-26-350-2	2									5.25		
PDA-26-350-3	3									7.83		
PDA-11-350-1	1	620	350-6		3/8	350-6		3/8	5.77	2.04	3.74	Medium
PDA-11-350-2	2									3.85		
PDA-11-350-3	3									5.67		
PDA-22-350-1	1	620	350-6		3/8	350-6		3/8	5.77	2.67	3.74	Big
PDA-22-350-2	2									5.25		
PDA-22-350-3	3									7.83		
PDA-14-500-1	1	380	500-4		3/8	4/0-14		3/16	5.77	2.67	3.74	Big
PDA-14-500-2	2									5.25		
PDA-14-500-3	3									7.83		
PDA-16-500-1	1	380	500-4		3/8	2/0-14		Slotted	5.77	2.67	3.74	Big
PDA-16-500-2	2									5.25		
PDA-16-500-3	3									7.83		
PDA-112-500-1	1	380	500-4		3/8	4-14		Slotted	5.77	2.67	3.74	Big
PDA-112-500-2	2									5.25		
PDA-112-500-3	3									7.83		
PDA-212-500-1	1	760	500-4		3/8	4-14		Slotted	5.77	2.67	3.74	Big
PDA-212-500-2	2									5.25		
PDA-212-500-3	3									7.83		
PDA-26-500-1	1	760	500-4		3/8	2/0-14		Slotted	5.77	2.67	3.74	Big
PDA-26-500-2	2									5.25		
PDA-26-500-3	3									7.83		
PDA-24-500-1	1	760	500-4		3/8	4/0-6		5/16	5.77	2.67	3.74	Big
PDA-24-500-2	2									5.25		
PDA-24-500-3	3									7.83		
PDA-11-500-1	1	380	500-4		3/8	500-4		3/8	5.77	2.04	3.74	Medium
PDA-11-500-2	2									3.85		
PDA-11-500-3	3									5.67		
PDA-22-500-1	1	760	500-4		3/8	500-4		3/8	5.77	2.67	3.74	Big
PDA-22-500-2	2									5.25		
PDA-22-500-3	3									7.83		
PDA-11-600-1	1	760	500-4		3/8	500-4		3/8	5.77	2.04	3.74	Medium
PDA-11-600-2	2									3.85		
PDA-11-600-3	3									5.67		
PDA-22-600-1	1	840	600-4		3/8	600-4		3/8	5.77	2.67	3.74	Big
PDA-22-600-2	2									5.25		
PDA-22-600-3	3									7.83		
PDA-16-600-1	1	420	600-4		3/8	600-4		3/8	5.77	2.67	3.74	Big
PDA-16-600-2	2									5.25		
PDA-16-600-3	3									7.83		
PDA-212-600-1	1	840	600-4		3/8	4-14		Slotted	5.77	2.67	3.74	Big
PDA-212-600-2	2									5.25		
PDA-212-600-3	3									7.83		
PDA-26-600-1	1	840	600-4		3/8	2/0-14		Slotted	5.77	2.67	3.74	Big
PDA-26-600-2	2									5.25		
PDA-26-600-3	2									7.83		
PDA-24-600-1	1	840	600-4		3/8	4/0-6		5/16	5.77	2.67	3.74	Big
PDA-24-600-2	2									5.25		
PDA-24-600-3	3									7.83		
PDA-11-750-1	1	475	750-250		3/8	750-250		3/8	5.77	2.04	3.74	Medium
PDA-11-750-2	2									3.85		
PDA-11-750-3	3									5.67		
PDA-14-750-1	1	475	750-250		3/8	250-6		3/8	5.77	2.67	3.74	Big
PDA-14-750-2	2									5.25		
PDA-14-750-3	3									7.83		

Power Distribution Block-Type PDAU

Features

- Snapblock offers a modular design that is easy to assemble
- UL 1953 listed (QPQS) also listed for UL1059 (XCFR2)
- UL assigned short circuit current rating 100k AMP
- Multiple conductor capability
- Dual rated for copper and aluminum conductor
- Range taking design to accommodate cable up to 750 MCM
- Finger safe style

Applications

- Suitable for panel mounting for medium and large sizes and also din rail

Standard Material

- Connector: Aluminum
- Base: Nylon 66

Electrical Rating

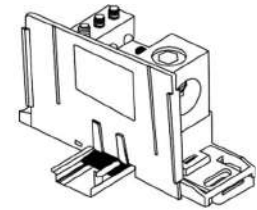
- Voltage : 600 V
- Temp : 90°C

Standard Finish Color

- Gray, Black

Certification

- cULus Listed UL1953 (E464522)
- cULus Listed UL1059 (E506183)



Catalog ID	No OF Poles	Amp Rating Per Pole	Conductor Range	Primary No Of Ports/Pole	Wrench Size	Conductor Range	Secondary No Of Ports/Pole	Wrench Size	L	W	H	Size
PDAU-14-2/0-1	1	175	2/0-14		3/16	4-14		Slotted	3.56	1.07	2.56	Small
PDAU-14-2/0-2	2									1.98		
PDAU-14-2/0-3	3									2.88		
PDAU-26-2/0-1	1	350	2/0-14		3/16	4-14		Slotted	5.77	2.03	3.74	Medium
PDAU-26-2/0-2	2									3.85		
PDAU-26-2/0-3	3									5.67		
PDAU-11-2/0-1	1	175	2/0-14		3/16	2/0-14		3/16	3.56	1.07	2.56	Small
PDAU-11-2/0-2	2									1.98		
PDAU-11-2/0-3	3									2.88		
PDAU-22-2/0-1	1	350	2/0-14		3/16	2/0-14		3/16	5.77	2.04	3.74	Medium
PDAU-22-2/0-2	2									3.85		
PDAU-22-2/0-3	3									5.67		
PDAU-212-4/0-1	1	460	4/0-6		4/14	4-14		Slotted	5.77	2.03	3.74	Big
PDAU-212-4/0-2	2									3.85		
PDAU-212-4/0-3	3									5.67		
PDAU-112-250-1	1	255	250-6		3/8	4-14		Slotted	5.77	2.67	3.74	Big
PDAU-112-250-2	2									5.25		
PDAU-112-250-3	3									7.83		
PDAU-112A-250-1	1	255	250-6		3/8	4-14		Slotted	5.77	2.04	3.74	Medium
PDAU-112A-250-2	2									3.85		
PDAU-112A-250-3	3									5.67		
PDAU-212-250-1	1	510	250-6		3/8	4-14		Slotted	5.77	2.67	3.74	Big
PDAU-212-250-2	2									5.25		
PDAU-212-250-3	3									7.83		
PDAU-16-250-1	1	255	250-6		3/8	2/0-14		3/16	5.77	2.67	3.74	Big
PDAU-16-250-2	2									5.25		
PDAU-16-250-3	3									7.83		
PDAU-26-250-1	1	255	250-6		3/8	2/0-14		3/16	5.77	2.67	3.74	Big
PDAU-26-250-2	2									5.25		
PDAU-26-250-3	3									7.83		
PDAU-11-250-1	1	255	250-6		3/8	250-6		3/8	5.77	2.04	3.74	Medium
PDAU-11-250-2	2									3.85		
PDAU-11-250-3	3									5.67		
PDAU-22-250-1	1	510	250-6		3/8	250-6		3/8	5.77	2.67	3.74	Big
PDAU-22-250-2	2									5.25		
PDAU-22-250-3	3									7.83		
PDAU-112-350-1	1	310	350-6		3/8	4-14		Slotted	5.77	2.67	3.74	Big
PDAU-112-350-2	2									5.25		
PDAU-112-350-3	3									7.83		
PDAU-112A-350-1	1	310	350-6		3/8	4-14		Slotted	5.77	2.04	3.74	Medium
PDAU-112A-350-2	2									3.85		
PDAU-112A-350-3	3									5.67		
PDAU-212-350-1	1	620	350-6		3/8	4-14		Slotted	5.77	2.67	3.74	Big
PDAU-212-350-2	2									5.25		
PDAU-212-350-3	3									7.83		

Mechanical

Power Distribution Blocks

Catalog ID	No OF Poles	Amp Rating Per Pole	Conductor Range	Primary No Of Ports/Pole	Wrench Size	Conductor Range	Secondary No Of Ports/Pole	Wrench Size	L	W	H	Size
PDAU-16-350-1	1	310	350-6		3/8	2/0-14		3/16	5.77	2.67	3.74	Big
PDAU-16-350-2	2									5.25		
PDAU-16-350-3	3									7.83		
PDAU-26-350-1	1	620	350-6		3/8	2/0-14		3/16	5.77	2.67	3.74	Big
PDAU-26-350-2	2									5.25		
PDAU-26-350-3	3									7.83		
PDAU-11-350-1	1	310	350-6		3/8	350-6		3/8	5.77	2.04	3.74	Medium
PDAU-11-350-2	2									3.85		
PDAU-11-350-3	3									5.67		
PDAU-22-350-1	1	620	350-6		3/8	350-6		3/8	5.77	2.67	3.74	Big
PDAU-22-350-2	2									5.25		
PDAU-22-350-3	3									7.83		
PDAU-14-500-1	1	380	500-4		3/8	4/0-14		3/16	5.77	2.67	3.74	Big
PDAU-14-500-2	2									5.25		
PDAU-14-500-3	3									7.83		
PDAU-16-500-1	1	380	500-4		3/8	2/0-14		Slotted	5.77	2.67	3.74	Big
PDAU-16-500-2	2									5.25		
PDAU-16-500-3	3									7.83		
PDAU-112-500-1	1	380	500-4		3/8	4-14		Slotted	5.77	2.67	3.74	Big
PDAU-112-500-2	2									5.25		
PDAU-112-500-3	3									7.83		
PDAU-212-500-1	1	760	500-4		3/8	4-14		Slotted	5.77	2.67	3.74	Big
PDAU-212-500-2	2									5.25		
PDAU-212-500-3	3									7.83		
PDAU-26-500-1	1	760	500-4		3/8	2/0-14		Slotted	5.77	2.67	3.74	Big
PDAU-26-500-2	2									5.25		
PDAU-26-500-3	3									7.83		
PDAU-24-500-1	1	760	500-4		3/8	4/0-6		5/16	5.77	2.67	3.74	Big
PDAU-24-500-2	2									5.25		
PDAU-24-500-3	3									7.83		
PDAU-11-500-1	1	760	500-4		3/8	500-4		3/8	5.77	2.04	3.74	Medium
PDAU-11-500-2	2									3.85		
PDAU-11-500-3	3									5.67		
PDAU-22-500-1	1	760	500-4		3/8	500-4		3/8	5.77	2.67	3.74	Big
PDAU-22-500-2	2									5.25		
PDAU-22-500-3	3									7.83		
PDAU-11-600-1	1	420	600-4		3/8	600-4		3/8	5.77	2.04	3.74	Medium
PDAU-11-600-2	2									3.85		
PDAU-11-600-3	3									5.67		
PDAU-22-600-1	1	840	600-4		3/8	600-4		3/8	5.77	2.67	3.74	Big
PDAU-22-600-2	2									5.25		
PDAU-22-600-3	3									7.83		
PDAU-16-600-1	1	420	600-4		3/8	2/0-14		3/16	5.77	2.67	3.74	Big
PDAU-16-600-2	2									5.25		
PDAU-16-600-3	3									7.83		
PDAU-212-600-1	1	840	600-4		3/8	4-14		Slotted	5.77	2.67	3.74	Big
PDAU-212-600-2	2									5.25		
PDAU-212-600-3	3									7.83		
PDAU-26-600-1	1	840	600-4		3/8	2/0-14		Slotted	5.77	2.67	3.74	Big
PDAU-26-600-2	2									5.25		
PDAU-26-600-3	3									7.83		
PDAU-24-600-1	1	840	600-4		3/8	4/0-6		5/16	5.77	2.67	3.74	Big
PDAU-24-600-2	2									5.25		
PDAU-24-600-3	3									7.83		
PDAU-11-750-1	1	475	750-250		3/8	750-250		3/8	5.77	2.04	3.74	Medium
PDAU-11-750-2	2									3.85		
PDAU-11-750-3	3									5.67		
PDAU-14-750-1	1	475	750-250		3/8	250-6		3/8	5.77	2.67	3.74	Big
PDAU-14-750-2	2									5.25		
PDAU-14-750-3	3									7.83		

Tower Ground Clamp (One Hole Style)

Features

- No Drilling Required Facilitates quick installation without compromising structural integrity.
- UL467 Listed Complies with safety standards for grounding and bonding.
- Direct Burial Rated Suitable for underground or exposed installations.
- 360° Conductor Alignment Allows flexible positioning of conductors (Only for One Hole).
- Broad Compatibility Works with various conductor sizes and steel shapes

Applications

- Safe and Secure reliable electrical connections, enhancing safety.
- Low Maintenance Durable materials reduce the need for frequent replacements.
- Flexible Use Accommodates various installation scenarios.

Standard Material

- Copper alloy

Standard Finish

- Natural



Catalog ID	Conductor	Flange Thickness	Recommended Torque		Compression Lug
			Bolt	Nut	
GTC1H8C	8 AWG	1/8" to 5/8"	100	180	98064B
GTC1H6C	6 AWG				98065A
GTC1H4C	4 AWG				98066A
GTC1H3C	3 AWG				98066F
GTC1H2C	2 AWG				98067
GTC1H1C	1 AWG				98068
GTC1H1/0C	1/0 AWG				98069
GTC1H2/0C	2/0 AWG				98071C

Tower Ground Clamp (Two Hole Style dose not include WEEB Washer)

Features

- No Drilling Required Facilitates quick installation without compromising structural integrity.
- UL467 Listed Complies with safety standards for grounding and bonding.
- Direct Burial Rated Suitable for underground or exposed installations.
- 360° Conductor Alignment Allows flexible positioning of conductors (Only for One Hole).
- Broad Compatibility Works with various conductor sizes and steel shapes

Applications

- Safe and Secure reliable electrical connections, enhancing safety.
- Low Maintenance Durable materials reduce the need for frequent replacements.
- Flexible Use Accommodates various installation scenarios.

Standard Material

- Copper alloy

Standard Finish

- Natural



Catalog ID	Conductor	Flange Thickness	Recommended Torque		Compression Lug
			Bolt	Nut	
GTC2H8C	8 AWG	1/8" to 5/8"	100	180	98084B
GTC2H6C	6 AWG				98085A
GTC2H4C	4 AWG				98086
GTC2H3C	3 AWG				98087D
GTC2H2C	2 AWG				98088C
GTC2H1C	1 AWG				98091B
GTC2H1/0C	1/0 AWG				98095D
GTC2H2/0C	2/0 AWG				98097D

Insulated



Insulated Multi-Tap Connectors Single Sided Entry

Features

- Insulated with high dielectric access plastisol
- Dual rated for copper and aluminum conductors
- Wire range: 750Kcmil-14
- UL486 A/B Listed for Wire Connectors
- Cold temperature rated up to -45°C
- Pre-filled with oxide inhibitor prevents oxidation moisture and contaminants from entering area
- Supplied with removable access plugs
- Black insulation is UV resistant
- Insulation UV stabilized & listed to UL94 with V0 flammability

Applications

- Suitable for use in panel boards, cable entry, duct and troughs

Standard Material

- Connector- Aluminum
- Screw- Aluminum
- Insulation & Plugs- Plastisol

We Supply

- Suffix 'C' for Clear Product (eg. XXXXXC)

Standard Finish

- Black/Clear

Certification

- cULus Listed (E208265)
- NEC: 230.46



Catalog ID	Catalog ID	Wire Range	Alt Wire Size	No of Port	Dimensions In Inches			Hex Size	Torque in (lbs)
					L	W	H		
60001	60001C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	02	1.13	1.11	1.38	1/8	35
62001	62001C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	03	1.69	1.11	1.38	1/8	35
62002	62002C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	04	2.25	1.11	1.38	1/8	35
62003	62003C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	05	2.81	1.11	1.38	1/8	35
62004	62004C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	06	3.37	1.11	1.38	1/8	35
62005	62005C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	07	3.93	1.11	1.38	1/8	35
62006	62006C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	08	4.49	1.11	1.38	1/8	35
62007	62007C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	09	5.05	1.11	1.38	1/8	35
62008	62008C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	10	5.61	1.11	1.38	1/8	35
62009	62009C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	11	6.17	1.11	1.38	1/8	35
62010	62010C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	12	6.73	1.11	1.38	1/8	35
62011	62011C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	13	7.29	1.11	1.38	1/8	35
62012	62012C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	14	7.85	1.11	1.38	1/8	35
60003A	60003AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	02	1.25	1.20	1.38	Slot Head	100
62013A	62013AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	03	1.88	1.20	1.38	Slot Head	100
62014A	62014AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	04	2.51	1.20	1.38	Slot Head	100
62015A	62015AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	05	3.14	1.20	1.38	Slot Head	100
62016A	62016AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	06	3.77	1.20	1.38	Slot Head	100
62017A	62017AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	07	4.40	1.20	1.38	Slot Head	100
62018A	62018AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	08	5.03	1.20	1.38	Slot Head	100
62019A	62019AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	09	5.66	1.20	1.38	Slot Head	100
62020A	62020AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	10	6.29	1.20	1.38	Slot Head	100
62021A	62021AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	11	6.92	1.20	1.38	Slot Head	100
62022A	62022AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	12	7.55	1.20	1.38	Slot Head	100
62023A	62023AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	13	8.18	1.20	1.38	Slot Head	100
62024A	62024AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	14	8.81	1.20	1.38	Slot Head	100
60003	60003C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	02	1.69	1.39	1.72	3/16	100
62013	62013C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	03	2.54	1.39	1.72	3/16	100
62014	62014C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	04	3.38	1.39	1.72	3/16	100
62015	62015C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	05	4.23	1.39	1.72	3/16	100
62016	62016C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	06	5.07	1.39	1.72	3/16	100
62017	62017C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	07	5.92	1.39	1.72	3/16	100
62018	62018C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	08	6.76	1.39	1.72	3/16	100
62019	62019C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	09	7.61	1.39	1.72	3/16	100
62020	62020C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	10	8.45	1.39	1.72	3/16	100
62021	62021C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	11	9.30	1.39	1.72	3/16	100
62022	62022C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	12	10.14	1.39	1.72	3/16	100
62023	62023C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	13	10.99	1.39	1.72	3/16	100
62024	62024C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	14	11.83	1.39	1.72	3/16	100

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Insulated Multi-Tap Connectors Single Sided Entry

Catalog ID	Catalog ID	Wire Range	Alt Wire Size	No of Port	Dimensions In Inches			Hex Size	Torque in (lbs)
					L	W	H		
60005A	60005AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	02	1.69	1.53	1.72	3/16	100
62025A	62025AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	03	2.54	1.53	1.72	3/16	100
62026A	62026AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	04	3.38	1.53	1.72	3/16	100
62027A	62027AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	05	4.23	1.53	1.72	3/16	100
62028A	62028AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	06	5.07	1.53	1.72	3/16	100
62029A	62029AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	07	5.92	1.53	1.72	3/16	100
62030A	62030AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	08	6.76	1.53	1.72	3/16	100
62031A	62031AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	09	7.61	1.53	1.72	3/16	100
62032A	62032AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	10	8.45	1.53	1.72	3/16	100
62033A	62033AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	11	9.30	1.53	1.72	3/16	100
62034A	62034AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	12	10.14	1.53	1.72	3/16	100
62035A	62035AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	13	10.99	1.53	1.72	3/16	100
62036A	62036AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	14	11.83	1.53	1.72	3/16	100
60005	60005C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	02	2.00	1.70	2.00	1/4	100
62025	62025C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	03	3.00	1.70	2.00	1/4	100
62026	62026C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	04	4.00	1.70	2.00	1/4	100
62027	62027C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	05	5.00	1.70	2.00	1/4	100
62028	62028C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	06	6.00	1.70	2.00	1/4	100
62029	62029C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	07	7.00	1.70	2.00	1/4	100
62030	62030C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	08	8.00	1.70	2.00	1/4	100
62031	62031C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	09	9.00	1.70	2.00	1/4	100
62032	62032C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	10	10.00	1.70	2.00	1/4	100
62033	62033C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	11	11.00	1.70	2.00	1/4	100
62034	62034C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	12	12.00	1.70	2.00	1/4	100
62035	62035C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	13	13.00	1.70	2.00	1/4	100
62036	62036C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	14	14.00	1.70	2.00	1/4	100
60006A	60006AC	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	02	2.18	2.04	2.20	5/16	150
62037	62037C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	03	3.27	2.04	2.20	5/16	150
62038	62038C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	04	4.36	2.04	2.20	5/16	150
62039	62039C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	05	5.45	2.04	2.20	5/16	150
62040	62040C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	06	6.54	2.04	2.20	5/16	150
62041	62041C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	07	7.63	2.04	2.20	5/16	150
62042	62042C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	08	8.72	2.04	2.20	5/16	150
62043	62043C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	09	9.81	2.04	2.20	5/16	150
62044	62044C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	10	10.90	2.04	2.20	5/16	150
62045	62045C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	11	11.99	2.04	2.20	5/16	150
62046	62046C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	12	13.08	2.04	2.20	5/16	150
62047	62047C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	13	14.17	2.04	2.20	5/16	150
62048	62048C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	14	15.26	2.04	2.20	5/16	150
60007A	60007AC	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	02	2.37	2.34	2.40	5/16	225
62049	62049C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	03	3.56	2.34	2.40	5/16	225
62050	62050C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	04	4.74	2.34	2.40	5/16	225
62051	62051C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	05	5.93	2.34	2.40	5/16	225
62052	62052C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	06	7.11	2.34	2.40	5/16	225
62053	62053C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	07	8.30	2.34	2.40	5/16	225
62054	62054C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	08	9.48	2.34	2.40	5/16	225
62055	62055C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	09	10.67	2.34	2.40	5/16	225
62056	62056C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	10	11.85	2.34	2.40	5/16	225
62057	62057C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	11	13.04	2.34	2.40	5/16	225
62058	62058C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	12	14.22	2.34	2.40	5/16	225
62059	62059C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	13	15.41	2.34	2.40	5/16	225
62060	62060C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	14	16.59	2.34	2.40	5/16	225

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Insulated Multi-Tap Connectors Single Sided Entry

Catalog ID	Catalog ID	Wire Range	Alt Wire Size	No of Port	Dimensions In Inches			Hex Size	Torque in (lbs)
					L	W	H		
60008A	60008AC	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	02	2.80	2.55	2.90	5/16	310
62061	62061C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	03	4.20	2.55	2.90	5/16	310
62062	62062C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	04	5.60	2.55	2.90	5/16	310
62063	62063C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	05	7.00	2.55	2.90	5/16	310
62064	62064C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	06	8.40	2.55	2.90	5/16	310
62065	62065C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	07	9.80	2.55	2.90	5/16	310
62066	62066C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	08	11.20	2.55	2.90	5/16	310
62067	62067C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	09	12.60	2.55	2.90	5/16	310
62068	62068C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	10	14.00	2.55	2.90	5/16	310
62069	62069C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	11	15.40	2.55	2.90	5/16	310
62070	62070C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	12	16.80	2.55	2.90	5/16	310
62071	62071C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	13	18.20	2.55	2.90	5/16	310
62072	62072C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	14	19.60	2.55	2.90	5/16	310
60009B	60009BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	02	2.80	2.55	2.90	5/16	442
62073A	62073AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	03	4.20	2.55	2.90	5/16	442
62074A	62074AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	04	5.60	2.55	2.90	5/16	442
62075A	62075AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	05	7.00	2.55	2.90	5/16	442
62076A	62076AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	06	8.40	2.55	2.90	5/16	442
62077A	62077AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	07	9.80	2.55	2.90	5/16	442
62078A	62078AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	08	11.20	2.55	2.90	5/16	442
62079A	62079AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	09	12.60	2.55	2.90	5/16	442
62080A	62080AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	10	14.00	2.55	2.90	5/16	442
62081A	62081AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	11	15.40	2.55	2.90	5/16	442
62082A	62082AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	12	16.80	2.55	2.90	5/16	442
62083A	62083AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	13	18.20	2.55	2.90	5/16	442
62084A	62084AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	14	19.60	2.55	2.90	5/16	442
60010A	60010AC	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	02	5.00	3.08	3.20	3/8	442
62073	62073C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	03	7.50	3.08	3.20	3/8	442
62074	62074C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	04	10.00	3.08	3.20	3/8	442
62075	62075C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	05	12.50	3.08	3.20	3/8	442
62076	62076C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	06	15.00	3.08	3.20	3/8	442
62077	62077C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	07	17.50	3.08	3.20	3/8	442
62078	62078C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	08	20.00	3.08	3.20	3/8	442
62079	62079C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	09	22.50	3.08	3.20	3/8	442
62080	62080C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	10	25.00	3.08	3.20	3/8	442
62081	62081C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	11	27.50	3.08	3.20	3/8	442
62082	62082C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	12	30.00	3.08	3.20	3/8	442
62083	62083C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	13	32.50	3.08	3.20	3/8	442
62084	62084C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	14	35.00	3.08	3.20	3/8	442

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Insulated Multi-Tap Connectors Dual Sided Entry

Features

- Insulated with high dielectric access plastisol
- Dual rated for copper and aluminum conductors
- Wire range: 750Kcmil-14
- UL486 A/B Listed for Wire Connectors
- Cold temperature rated up to -45°C
- Pre-filled with oxide inhibitor prevents oxidation moisture and contaminants from entering area
- Supplied with removable access plugs
- Black insulation is UV resistant
- Insulation UV stabilized & listed to UL94 with V0 flammability

Applications

- Suitable for use in panel boards, cable entry, duct and troughs

Standard Finish

- Black/Clear

Standard Material

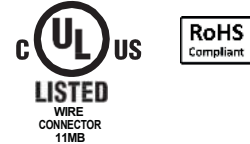
- Connector- Aluminum
- Screw- Aluminum
- Insulation & Plugs- Plastisol

Certification

- cULus Listed (E208265)
- NEC: 230.46

We Supply

- Suffix 'C' for Clear Product (eg. XXXXXC)



Catalog ID	Catalog ID	Wire Range	Alt Wire Size	No of Port	Dimensions In Inches			Hex Size	Torque in (lbs)
					L	W	H		
60002	60002C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	02	1.13	1.31	1.38	1/8	35
63001A	63001AC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	03	1.69	1.31	1.38	1/8	35
63002A	63002AC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	04	2.25	1.31	1.38	1/8	35
63003A	63003AC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	05	2.81	1.31	1.38	1/8	35
63004A	63004AC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	06	3.37	1.31	1.38	1/8	35
63005A	63005AC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	07	3.93	1.31	1.38	1/8	35
63006A	63006AC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	08	4.49	1.31	1.38	1/8	35
63007A	63007AC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	09	5.05	1.31	1.38	1/8	35
63008A	63008AC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	10	5.61	1.31	1.38	1/8	35
63009A	63009AC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	11	6.17	1.31	1.38	1/8	35
63010A	63010AC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	12	6.73	1.31	1.38	1/8	35
60003B	60003BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	02	1.25	1.41	1.38	Slot Head	100
63013B	63013BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	03	1.88	1.41	1.38	Slot Head	100
63014B	63014BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	04	2.51	1.41	1.38	Slot Head	100
63015B	63015BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	05	3.14	1.41	1.38	Slot Head	100
63016B	63016BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	06	3.77	1.41	1.38	Slot Head	100
63017B	63017BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	07	4.40	1.41	1.38	Slot Head	100
63018B	63018BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	08	5.03	1.41	1.38	Slot Head	100
63019B	63019BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	09	5.66	1.41	1.38	Slot Head	100
63020B	63020BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	10	6.29	1.41	1.38	Slot Head	100
63021B	63021BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	11	6.92	1.41	1.38	Slot Head	100
63022B	63022BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	12	7.55	1.41	1.38	Slot Head	100
60003D	60003DC	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	02	1.69	1.64	1.72	3/16	100
60004A	60004AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	02	1.69	1.80	1.72	3/16	100
63001B	63001BC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	03	2.54	1.80	1.72	3/16	100
63002B	63002BC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	04	3.38	1.80	1.72	3/16	100
63003B	63003BC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	05	4.23	1.80	1.72	3/16	100
63004B	63004BC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	06	5.07	1.80	1.72	3/16	100
63005B	63005BC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	07	5.92	1.80	1.72	3/16	100
63006B	63006BC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	08	6.76	1.80	1.72	3/16	100
63007B	63007BC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	09	7.61	1.80	1.72	3/16	100
63008B	63008BC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	10	8.45	1.80	1.72	3/16	100
63009B	63009BC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	11	9.30	1.80	1.72	3/16	100
63010B	63010BC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	12	10.14	1.80	1.72	3/16	100
60004	60004C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	02	2.00	2.00	2.00	1/4	100
63001	63001C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	03	3.00	2.00	2.00	1/4	100
63002	63002C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	04	4.00	2.00	2.00	1/4	100
63003	63003C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	05	5.00	2.00	2.00	1/4	100
63004	63004C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	06	6.00	2.00	2.00	1/4	100
63005	63005C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	07	7.00	2.00	2.00	1/4	100
63006	63006C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	08	8.00	2.00	2.00	1/4	100
63007	63007C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	09	9.00	2.00	2.00	1/4	100
63008	63008C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	10	10.00	2.00	2.00	1/4	100
63009	63009C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	11	11.00	2.00	2.00	1/4	100
63010	63010C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	12	12.00	2.00	2.00	1/4	100

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Insulated Multi-Tap Connectors Dual Sided Entry

Catalog ID	Catalog ID	Wire Range	Alt Wire Size	No of Port	Dimensions in Inches			Hex Size	Torque in (lbs)
					L	W	H		
60006	60006C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	02	2.18	2.40	2.20	5/16	150
63011	63011C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	03	3.27	2.40	2.20	5/16	150
63012	63012C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	04	4.36	2.40	2.20	5/16	150
63013	63013C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	05	5.45	2.40	2.20	5/16	150
63014	63014C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	06	6.54	2.40	2.20	5/16	150
63015	63015C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	07	7.63	2.40	2.20	5/16	150
63016	63016C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	08	8.72	2.40	2.20	5/16	150
63017	63017C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	09	9.81	2.40	2.20	5/16	150
63018	63018C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	10	10.90	2.40	2.20	5/16	150
63019	63019C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	11	11.99	2.40	2.20	5/16	150
63020	63020C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	12	13.08	2.40	2.20	5/16	150
60007	60007C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	02	2.37	2.75	2.40	5/16	225
63021	63021C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	03	3.56	2.75	2.40	5/16	225
63022	63022C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	04	4.74	2.75	2.40	5/16	225
63023	63023C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	05	5.93	2.75	2.40	5/16	225
63024	63024C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	06	7.11	2.75	2.40	5/16	225
63025	63025C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	07	8.30	2.75	2.40	5/16	225
63026	63026C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	08	9.48	2.75	2.40	5/16	225
63027	63027C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	09	10.67	2.75	2.40	5/16	225
63028	63028C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	10	11.85	2.75	2.40	5/16	225
63029	63029C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	11	13.04	2.75	2.40	5/16	225
63030	63030C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	12	14.22	2.75	2.40	5/16	225
60008	60008C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	02	2.80	3.00	2.90	5/16	310
63031	63031C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	03	4.20	3.00	2.90	5/16	310
63032	63032C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	04	5.60	3.00	2.90	5/16	310
63033	63033C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	05	7.00	3.00	2.90	5/16	310
63034	63034C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	06	8.40	3.00	2.90	5/16	310
63035	63035C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	07	9.80	3.00	2.90	5/16	310
63036	63036C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	08	11.20	3.00	2.90	5/16	310
63037	63037C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	09	12.60	3.00	2.90	5/16	310
63038	63038C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	10	14.00	3.00	2.90	5/16	310
63039	63039C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	11	15.40	3.00	2.90	5/16	310
63040	63040C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	12	16.80	3.00	2.90	5/16	310
60009A	60009AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	02	2.80	3.00	2.90	5/16	442
63041B	63041BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	03	4.20	3.00	2.90	5/16	442
63042B	63042BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	04	5.60	3.00	2.90	5/16	442
63043B	63043BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	05	7.00	3.00	2.90	5/16	442
63044B	63044BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	06	8.40	3.00	2.90	5/16	442
63045B	63045BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	07	9.80	3.00	2.90	5/16	442
63046B	63046BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	08	11.20	3.00	2.90	5/16	442
63047B	63047BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	09	12.60	3.00	2.90	5/16	442
63048B	63048BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	10	14.00	3.00	2.90	5/16	442
63049B	63049BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	11	15.40	3.00	2.90	5/16	442
63050B	63050BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	12	16.80	3.00	2.90	5/16	442
60010	60010C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	02	5.00	3.62	3.20	3/8	442
63041	63041C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	03	7.50	3.62	3.20	3/8	442
63042	63042C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	04	10.00	3.62	3.20	3/8	442
63043	63043C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	05	12.50	3.62	3.20	3/8	442
63044	63044C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	06	15.00	3.62	3.20	3/8	442
63045	63045C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	07	17.50	3.62	3.20	3/8	442
63046	63046C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	08	20.00	3.62	3.20	3/8	442
63047	63047C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	09	22.50	3.62	3.20	3/8	442
63048	63048C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	10	25.00	3.62	3.20	3/8	442
63049	63049C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	11	27.50	3.62	3.20	3/8	442
63050	63050C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	12	30.00	3.62	3.20	3/8	442

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Insulated Multi-Tap Connectors Single Sided Entry with Mounting

Features

- Insulated with high dielectric access plastisol
- Dual rated for copper and aluminum conductors
- Wire range: 750Kcmil-14
- UL486 A/B Listed for Wire Connectors
- Cold temperature rated up to -45°C
- Pre-filled with oxide inhibitor prevents oxidation moisture and contaminants from entering area
- Supplied with removable access plugs
- Black insulation is UV resistant
- Insulation UV stabilized & listed to UL94 with V0 flammability

Applications

- Suitable for use in panel boards, cable entry, duct and troughs

Standard Material

- Connector- Aluminum
- Screw- Aluminum
- Insulation & Plugs- Plastisol

We Supply

- Suffix 'C' for Clear Product (eg. XXXXXC)

Standard Finish

- Black/Clear

Certification

- cULus Listed (E208265)
- NEC: 230.46



Catalog ID	Catalog ID	Wire Range	Alt Wire Size	No of Port	Dimensions In Inches			Hex Size	Torque in (lbs)
					L	W	H		
60001M	60001MC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	02	2.26	1.11	1.38	1/8	35
64001	64001C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	03	2.81	1.11	1.38	1/8	35
64002	64002C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	04	3.37	1.11	1.38	1/8	35
64003	64003C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	05	3.93	1.11	1.38	1/8	35
64004	64004C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	06	4.49	1.11	1.38	1/8	35
64005	64005C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	07	5.05	1.11	1.38	1/8	35
64006	64006C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	08	5.61	1.11	1.38	1/8	35
64007	64007C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	09	6.17	1.11	1.38	1/8	35
64008	64008C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	10	6.73	1.11	1.38	1/8	35
64009	64009C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	11	7.29	1.11	1.38	1/8	35
64010	64010C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	12	7.85	1.11	1.38	1/8	35
64011	64011C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	13	8.41	1.11	1.38	1/8	35
64012	64012C	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	14	8.97	1.11	1.38	1/8	35
60003AM	60003AMC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	02	2.50	1.20	1.38	Slot Head	100
64013A	64013AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	03	3.14	1.20	1.38	Slot Head	100
64014A	64014AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	04	3.77	1.20	1.38	Slot Head	100
64015A	64015AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	05	4.40	1.20	1.38	Slot Head	100
64016A	64016AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	06	5.03	1.20	1.38	Slot Head	100
64017A	64017AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	07	5.66	1.20	1.38	Slot Head	100
64018A	64018AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	08	6.29	1.20	1.38	Slot Head	100
64019A	64019AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	09	6.92	1.20	1.38	Slot Head	100
64020A	64020AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	10	7.55	1.20	1.38	Slot Head	100
64021A	64021AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	11	8.18	1.20	1.38	Slot Head	100
64022A	64022AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	12	8.81	1.20	1.38	Slot Head	100
60003M	60003MC	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	02	3.38	1.39	1.72	3/16	100
64013	64013C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	03	4.23	1.39	1.72	3/16	100
64014	64014C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	04	5.07	1.39	1.72	3/16	100
64015	64015C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	05	5.92	1.39	1.72	3/16	100
64016	64016C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	06	6.76	1.39	1.72	3/16	100
64017	64017C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	07	7.61	1.39	1.72	3/16	100
64018	64018C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	08	8.45	1.39	1.72	3/16	100
64019	64019C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	09	9.30	1.39	1.72	3/16	100
64020	64020C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	10	10.14	1.39	1.72	3/16	100
64021	64021C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	11	10.99	1.39	1.72	3/16	100
64022	64022C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	12	11.83	1.39	1.72	3/16	100
64023	64023C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	13	12.68	1.39	1.72	3/16	100
64024	64024C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	14	13.52	1.39	1.72	3/16	100

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Insulated Multi-Tap Connectors Single Sided Entry with Mounting

Catalog ID	Catalog ID	Wire Range	Alt Wire Size	No of Port	Dimensions In Inches			Hex Size	Torque in (lbs)
					L	W	H		
60005AM	60005AMC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	02	3.38	1.53	1.72	3/16	100
64025A	64025AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	03	4.23	1.53	1.72	3/16	100
64026A	64026AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	04	5.07	1.53	1.72	3/16	100
64027A	64027AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	05	5.92	1.53	1.72	3/16	100
64028A	64028AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	06	6.76	1.53	1.72	3/16	100
64029A	64029AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	07	7.61	1.53	1.72	3/16	100
64030A	64030AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	08	8.45	1.53	1.72	3/16	100
64031A	64031AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	09	9.30	1.53	1.72	3/16	100
64032A	64032AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	10	10.14	1.53	1.72	3/16	100
64033A	64033AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	11	10.99	1.53	1.72	3/16	100
64034A	64034AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	12	11.83	1.53	1.72	3/16	100
60005M	60005MC	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	02	4.00	1.70	2.00	1/4	100
64025	64025C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	03	5.00	1.70	2.00	1/4	100
64026	64026C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	04	6.00	1.70	2.00	1/4	100
64027	64027C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	05	7.00	1.70	2.00	1/4	100
64028	64028C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	06	8.00	1.70	2.00	1/4	100
64029	64029C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	07	9.00	1.70	2.00	1/4	100
64030	64030C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	08	10.00	1.70	2.00	1/4	100
64031	64031C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	09	11.00	1.70	2.00	1/4	100
64032	64032C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	10	12.00	1.70	2.00	1/4	100
64033	64033C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	11	13.00	1.70	2.00	1/4	100
64034	64034C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	12	14.00	1.70	2.00	1/4	100
64035	64035C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	13	15.00	1.70	2.00	1/4	100
64036	64036C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	14	16.00	1.70	2.00	1/4	100
60006AM	60006AMC	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	02	4.36	2.04	2.20	5/16	150
64037	64037C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	03	5.45	2.04	2.20	5/16	275
64038	64038C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	04	6.54	2.04	2.20	5/16	275
64039	64039C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	05	7.63	2.04	2.20	5/16	275
64040	64040C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	06	8.72	2.04	2.20	5/16	275
64041	64041C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	07	9.81	2.04	2.20	5/16	275
64042	64042C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	08	10.90	2.04	2.20	5/16	275
64043	64043C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	09	11.99	2.04	2.20	5/16	275
64044	64044C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	10	13.08	2.04	2.20	5/16	275
64045	64045C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	11	14.17	2.04	2.20	5/16	275
64046	64046C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	12	15.26	2.04	2.20	5/16	275
64047	64047C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	13	16.35	2.04	2.20	5/16	275
64048	64048C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	14	17.44	2.04	2.20	5/16	275
60007AM	60007AMC	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	02	4.74	2.34	2.40	5/16	225
64049	64049C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	03	5.93	2.34	2.40	5/16	275
64050	64050C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	04	7.11	2.34	2.40	5/16	275
64051	64051C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	05	8.30	2.34	2.40	5/16	275
64052	64052C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	06	9.48	2.34	2.40	5/16	275
64053	64053C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	07	10.67	2.34	2.40	5/16	275
64054	64054C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	08	11.85	2.34	2.40	5/16	275
64055	64055C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	09	13.04	2.34	2.40	5/16	275
64056	64056C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	10	14.22	2.34	2.40	5/16	275
64057	64057C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	11	15.41	2.34	2.40	5/16	275
64058	64058C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	12	16.59	2.34	2.40	5/16	275
64059	64059C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	13	17.78	2.34	2.40	5/16	275
64060	64060C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	14	18.96	2.34	2.40	5/16	275

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Insulated Multi-Tap Connectors Single Sided Entry with Mounting

Catalog ID	Catalog ID	Wire Range	Alt Wire Size	No of Port	Dimensions In Inches			Hex Size	Torque in (lbs)
					L	W	H		
60008M	60008MC	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	02	5.60	2.55	2.90	5/16	310
64061	64061C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	03	7.00	2.55	2.90	5/16	310
64062	64062C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	04	8.40	2.55	2.90	5/16	310
64063	64063C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	05	9.80	2.55	2.90	5/16	310
64064	64064C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	06	11.20	2.55	2.90	5/16	310
64065	64065C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	07	12.60	2.55	2.90	5/16	310
64066	64066C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	08	14.00	2.55	2.90	5/16	310
64067	64067C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	09	15.40	2.55	2.90	5/16	310
64068	64068C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	10	16.80	2.55	2.90	5/16	310
64069	64069C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	11	18.20	2.55	2.90	5/16	310
64070	64070C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	12	19.60	2.55	2.90	5/16	310
64071	64071C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	13	21.00	2.55	2.90	5/16	310
64072	64072C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	14	22.40	2.55	2.90	5/16	310
60009AM	60009AMC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	02	5.60	2.55	2.90	5/16	442
64073A	64073AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	03	7.00	2.55	2.90	5/16	442
64074A	64074AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	04	8.40	2.55	2.90	5/16	442
64075A	64075AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	05	9.80	2.55	2.90	5/16	442
64076A	64076AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	06	11.20	2.55	2.90	5/16	442
64077A	64077AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	07	12.60	2.55	2.90	5/16	442
64078A	64078AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	08	14.00	2.55	2.90	5/16	442
64079A	64079AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	09	15.40	2.55	2.90	5/16	442
64080A	64080AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	10	16.80	2.55	2.90	5/16	442
64081A	64081AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	11	18.20	2.55	2.90	5/16	442
64082A	64082AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	12	19.60	2.55	2.90	5/16	442
60010AM	60010AMC	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	02	10.00	3.08	3.20	3/8	442
64073	64073C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	03	12.50	3.08	3.20	3/8	442
64074	64074C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	04	15.00	3.08	3.20	3/8	442
64075	64075C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	05	17.50	3.08	3.20	3/8	442
64076	64076C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	06	20.00	3.08	3.20	3/8	442
64077	64077C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	07	22.50	3.08	3.20	3/8	442
64078	64078C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	08	25.00	3.08	3.20	3/8	442
64079	64079C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	09	27.50	3.08	3.20	3/8	442
64080	64080C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	10	30.00	3.08	3.20	3/8	442
64081	64081C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	11	32.50	3.08	3.20	3/8	442
64082	64082C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	12	35.00	3.08	3.20	3/8	442
64083	64083C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	13	37.50	3.08	3.20	3/8	442
64084	64084C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	14	40.00	3.08	3.20	3/8	442

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Insulated Multi-Tap Connectors Dual Sided Entry with Mounting

Features

- Insulated with high dielectric access plastisol
- Dual rated for copper and aluminum conductors
- Wire range: 750Kcmil-14
- UL486 A/B Listed for Wire Connectors
- Cold temperature rated up to -45°C
- Pre-filled with oxide inhibitor prevents oxidation moisture and contaminants from entering area
- Supplied with removable access plugs
- Black insulation is UV resistant
- Insulation UV stabilized & listed to UL94 with V0 flammability

Applications

- Suitable for use in panel boards, cable entry, duct and troughs

Standard Material

- Connector- Aluminum
- Screw- Aluminum
- Insulation & Plugs- Plastisol

Standard Finish

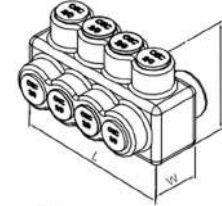
- Black/Clear

Certification

- cULus Listed (E208265)
- NEC: 230.46

We Supply

- Suffix 'C' for Clear Product (eg. XXXXC)



LISTED
WIRE
CONNECTOR
11MB

Catalog ID	Catalog ID	Wire Range	Alt Wire Size	No of Port	Dimensions In Inches			Hex Size	Torque in (lbs)
					L	W	H		
60002M	60002MC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	02	2.26	1.31	1.38	1/8	35
65001A	65001AC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	03	2.81	1.31	1.38	1/8	35
65002A	65002AC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	04	3.37	1.31	1.38	1/8	35
65003A	65003AC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	05	3.93	1.31	1.38	1/8	35
65004A	65004AC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	06	4.49	1.31	1.38	1/8	35
65005A	65005AC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	07	5.05	1.31	1.38	1/8	35
65006A	65006AC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	08	5.61	1.31	1.38	1/8	35
65007A	65007AC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	09	6.17	1.31	1.38	1/8	35
65008A	65008AC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	10	6.73	1.31	1.38	1/8	35
65009A	65009AC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	11	7.29	1.31	1.38	1/8	35
65010A	65010AC	4-14 Sol/Str	8 G,H,I,K,M, 8 DLO	12	7.85	1.31	1.38	1/8	35
60003BM	60003BMC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	02	2.5	1.41	1.38	Slot Head	100
65013B	65013BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	03	3.14	1.41	1.38	Slot Head	100
65014B	65014BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	04	3.77	1.41	1.38	Slot Head	100
65015B	65015BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	05	4.40	1.41	1.38	Slot Head	100
65016B	65016BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	06	5.03	1.41	1.38	Slot Head	100
65017B	65017BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	07	5.66	1.41	1.38	Slot Head	100
65018B	65018BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	08	6.29	1.41	1.38	Slot Head	100
65019B	65019BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	09	6.92	1.41	1.38	Slot Head	100
65020B	65020BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	10	7.55	1.41	1.38	Slot Head	100
65021B	65021BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	11	8.18	1.41	1.38	Slot Head	100
65022B	65022BC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	12	8.81	1.41	1.38	Slot Head	100
60003DM	60003DMC	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	02	3.38	1.64	1.72	3/16	100
60004AM	60004AMC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	02	3.38	1.80	1.72	3/16	100
65001B	65001BC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	03	4.23	1.80	1.72	3/16	100
65002B	65002BC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	04	5.07	1.80	1.72	3/16	100
65003B	65003BC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	05	5.92	1.80	1.72	3/16	100
65004B	65004BC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	06	6.76	1.80	1.72	3/16	100
65005B	65005BC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	07	7.61	1.80	1.72	3/16	100
65006B	65006BC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	08	8.45	1.80	1.72	3/16	100
65007B	65007BC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	09	9.30	1.80	1.72	3/16	100
65008B	65008BC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	10	10.14	1.80	1.72	3/16	100
65009B	65009BC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	11	10.99	1.80	1.72	3/16	100
65010B	65010BC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	12	11.83	1.80	1.72	3/16	100
60004M	60004MC	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	02	4.00	2.00	2.00	1/4	100
65001	65001C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	03	5.00	2.00	2.00	1/4	100
65002	65002C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	04	6.00	2.00	2.00	1/4	100
65003	65003C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	05	7.00	2.00	2.00	1/4	100
65004	65004C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	06	8.00	2.00	2.00	1/4	100
65005	65005C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	07	9.00	2.00	2.00	1/4	100
65006	65006C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	08	10.00	2.00	2.00	1/4	100
65007	65007C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	09	11.00	2.00	2.00	1/4	100
65008	65008C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	10	12.00	2.00	2.00	1/4	100
65009	65009C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	11	13.00	2.00	2.00	1/4	100
65010	65010C	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	12	14.00	2.00	2.00	1/4	100

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Insulated Multi-Tap Connectors Dual Sided Entry with Mounting

Catalog ID	Catalog ID	Wire Range	Alt Wire Size	No of Port	Dimensions In Inches			Hex Size	Torque in (lbs)
					L	W	H		
60006M	60006MC	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	02	4.36	2.40	2.20	5/16	150
65011	65011C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	03	5.45	2.40	2.20	5/16	150
65012	65012C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	04	6.54	2.40	2.20	5/16	150
65013	65013C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	05	7.63	2.40	2.20	5/16	150
65014	65014C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	06	8.72	2.40	2.20	5/16	150
65015	65015C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	07	9.81	2.40	2.20	5/16	150
65016	65016C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	08	10.90	2.40	2.20	5/16	150
65017	65017C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	09	11.99	2.40	2.20	5/16	150
65018	65018C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	10	13.08	2.40	2.20	5/16	150
65019	65019C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	11	14.17	2.40	2.20	5/16	150
65020	65020C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	12	15.26	2.40	2.20	5/16	150
60007M	60007MC	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	02	4.74	2.75	2.40	5/16	225
65021	65021C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	03	5.93	2.75	2.40	5/16	225
65022	65022C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	04	7.11	2.75	2.40	5/16	225
65023	65023C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	05	8.30	2.75	2.40	5/16	225
65024	65024C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	06	9.48	2.75	2.40	5/16	225
65025	65025C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	07	10.67	2.75	2.40	5/16	225
65026	65026C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	08	11.85	2.75	2.40	5/16	225
65027	65027C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	09	13.04	2.75	2.40	5/16	225
65028	65028C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	10	14.22	2.75	2.40	5/16	225
65029	65029C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	11	15.41	2.75	2.40	5/16	225
65030	65030C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	12	16.59	2.75	2.40	5/16	225
60008AM	60008AMC	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	02	5.60	3.00	2.90	5/16	310
65031	65031C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	03	7.00	3.00	2.90	5/16	310
65032	65032C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	04	8.40	3.00	2.90	5/16	310
65033	65033C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	05	9.80	3.00	2.90	5/16	310
65034	65034C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	06	11.20	3.00	2.90	5/16	310
65035	65035C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	07	12.60	3.00	2.90	5/16	310
65036	65036C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	08	14.00	3.00	2.90	5/16	310
65037	65037C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	09	15.40	3.00	2.90	5/16	310
65038	65038C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	10	16.80	3.00	2.90	5/16	310
65039	65039C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	11	18.20	3.00	2.90	5/16	310
65040	65040C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	12	19.60	3.00	2.90	5/16	310
60009BM	60009BMC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	02	5.60	3.00	2.90	5/16	442
65041B	65041BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	03	7.00	3.00	2.90	5/16	442
65042B	65042BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	04	8.40	3.00	2.90	5/16	442
65043B	65043BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	05	9.80	3.00	2.90	5/16	442
65044B	65044BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	06	11.20	3.00	2.90	5/16	442
65045B	65045BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	07	12.60	3.00	2.90	5/16	442
65046B	65046BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	08	14.00	3.00	2.90	5/16	442
65047B	65047BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	09	15.40	3.00	2.90	5/16	442
65048B	65048BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	10	16.80	3.00	2.90	5/16	442
65049B	65049BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	11	18.20	3.00	2.90	5/16	442
65050B	65050BC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	12	19.60	3.00	2.90	5/16	442
60010M	60010MC	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	02	10.00	3.62	3.20	3/8	442
65041	65041C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	03	12.50	3.62	3.20	3/8	442
65042	65042C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	04	15.00	3.62	3.20	3/8	442
65043	65043C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	05	17.50	3.62	3.20	3/8	442
65044	65044C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	06	20.00	3.62	3.20	3/8	442
65045	65045C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	07	22.50	3.62	3.20	3/8	442
65046	65046C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	08	25.00	3.62	3.20	3/8	442
65047	65047C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	09	27.50	3.62	3.20	3/8	442
65048	65048C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	10	30.00	3.62	3.20	3/8	442
65049	65049C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	11	32.50	3.62	3.20	3/8	442
65050	65050C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	12	35.00	3.62	3.20	3/8	442

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Insulated Inline Splice

Features

- Insulated with high dielectric access plastisol
- Dual rated for copper and aluminum conductors
- Wire range: 600 Kcmil-14 Awg
- UL486 A/B Listed for Wire Connectors
- Cold temperature rated up to -45°C
- Pre-filled with oxide inhibitor prevents oxidation moisture and contaminants from entering area
- Supplied with removable access plugs
- Black insulation is UV resistant
- Insulation UV stabilized & listed to UL94 with V0 flammability

Applications

- Suitable for use in panel boards, cable entry, duct and troughs

Standard Material

- Connector- Aluminum
- Screw- Aluminum
- Insulation & Plugs- Plastisol

Standard Finish

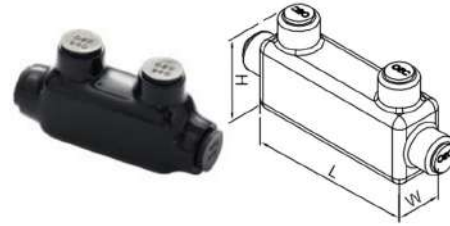
- Black/Clear

We Supply

- Suffix 'C' for Clear Product (eg. XXXXC)

Certification

- cULus Listed (E208265)
- NEC: 230.46



600 Kcmil-14 AWG

Catalog ID	Catalog ID	Wire Range	Alt Wire Size	No of Port	Dimensions In Inches			Hex Size	Torque in (lbs)
					L	W	H		
61001A	61001AC	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	02	3.46	0.82	1.62	Slot Head	100
61001	61001C	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	02	3.41	0.99	1.94	3/16	100
61002A	61002AC	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	02	3.50	0.99	1.95	3/16	150
61002	61002C	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	02	4.26	1.26	2.28	5/16	150
61003	61003C	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	02	5.21	1.33	2.63	5/16	221
61004	61004C	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	02	5.99	1.84	3.19	5/16	310
61005A	61005AC	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	02	6.18	1.77	3.17	5/16	442

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Insulated Inline Splice Double Stud

Features

- Insulated with high dielectric access plastisol
- Dual rated for copper and aluminum conductors
- Wire range: 750Kcmil-14
- Cold temperature rated up to -45°C
- Pre-filled with oxide inhibitor prevents oxidation moisture and contaminants from entering area
- Supplied with removable access plugs
- Black insulation is UV resistant
- Insulation UV stabilized & listed to UL94 with V0 flammability

Applications

- Suitable for use in panel boards, cable entry, duct and troughs

Standard Material

- Connector- Aluminum
- Screw- Aluminum
- Insulation & Plugs- Plastisol

Standard Finish

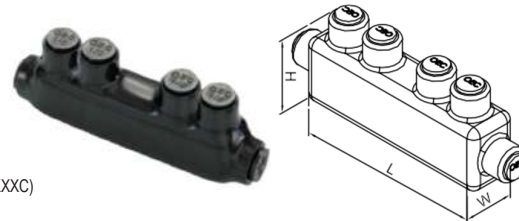
- Black/Clear

We Supply

- Suffix 'C' for Clear Product (eg. XXXXC)

Certification

- cULus Listed (E208265)
- NEC: 230.46



750 Kcmil-250 AWG

Catalog ID	Catalog ID	Wire Range	Alt Wire Size	No of Port	Dimensions In Inches			Hex Size	Torque in (lbs)
					L	W	H		
61005	61005C	750 Kcmil-2 Str	600 G,H,I,M, 646 DLO	02	6.50	2.75	2.64	3/8	442

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Insulated Multi-Tap Connectors Alternate Entry

Features

- Insulated with high dielectric access plastisol
- Dual rated for copper and aluminum conductors
- Wire range: 600 Kcmil-14 AWG
- UL486 A/B Listed for Wire Connectors
- Cold temperature rated up to -45°C
- Pre-filled with oxide inhibitor prevents oxidation moisture and contaminants from entering area
- Supplied with removable access plugs
- Black insulation is UV resistant
- Insulation UV stabilized & listed to UL94 with V0 flammability

Applications

- Suitable for use in panel boards, cable entry, duct and troughs

Standard Material

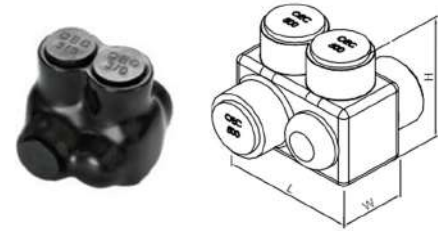
- Connector- Aluminum
- Screw- Aluminum
- Insulation & Plugs- Plastisol

Standard Finish

- Black Color

Certification

- cULus Listed (E208265)
- NEC: 230.46



600 Kcmil-14 AWG

Catalog ID	Wire Range	Alt Wire Size	No of Port	Dimensions In Inches			Hex Size	Torque in (lbs)
				L	W	H		
60002Z	4-14 Sol/Str	-	02	1.13	1.11	1.38	1/8	35
60003BZ	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	02	1.25	1.20	1.38	Slot Head	100
60003DZ	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	02	1.69	1.39	1.72	3/16	100
60004AZ	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	02	1.69	1.53	1.72	3/16	100
60004Z	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	02	2.00	1.70	2.00	1/4	100
60006Z	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	02	2.18	2.04	2.20	5/16	150
60007Z	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	02	2.37	2.34	2.40	5/16	225
60008Z	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	02	2.80	2.55	2.90	5/16	310
60009AZ	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	02	2.80	2.55	2.90	5/16	442

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Insulated Multi-Tap Connectors Alternate Entry with Mounting

Features

- Insulated with high dielectric access plastisol
- Dual rated for copper and aluminum conductors
- Wire range: 750 Kcmil-14 AWG
- Cold temperature rated up to -45°C
- Pre-filled with oxide inhibitor prevents oxidation moisture and contaminants from entering area
- Supplied with removable access plugs
- Black insulation is UV resistant
- Insulation UV stabilized & listed to UL94 with V0 flammability

Applications

- Suitable for use in panel boards, cable entry, duct and troughs

Standard Material

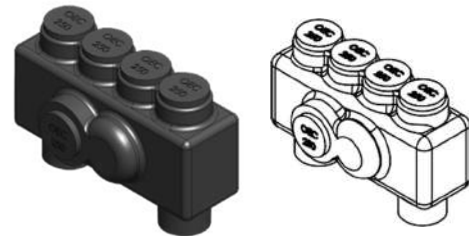
- Connector- Aluminum
- Screw- Aluminum
- Insulation & Plugs- Plastisol

Standard Finish

- Black Color

Certification

- cULus Listed (E208265)
- NEC: 230.46



750 Kcmil-14 AWG

Catalog ID	Wire Range	Alt Wire Size	No of Port	Dimensions In Inches			Hex Size	Torque in (lbs)
				L	W	H		
60002ZM	4-14 Sol/Str	-	02	2.26	1.31	1.38	1/8	35
60003BZM	2-14 Sol/Str	4 G,H,I,K,M, 4 DLO	02	2.50	1.41	1.38	Slotted Screw	100
60003DZM	1/0-14 Sol/Str	1 G,H,I,K,M, 1 DLO	02	3.38	1.64	1.72	3/16	100
60004AZM	2/0-14 Sol/Str	1/0 G,H,I,K,M, 1/0 DLO	02	3.38	1.80	1.72	3/16	100
60004ZM	3/0-14 Sol/Str	2/0 G,H,I,K,M, 2/0 DLO	02	4.00	2.00	2.00	1/4	100
60006ZM	250 Kcmil-10 Sol/Str	4/0 G,H,I,K,M, 4/0 DLO	02	4.36	2.40	2.20	5/16	150
60007ZM	350 Kcmil-10 Sol/Str	250 G,H,I,K,M, 262.6 DLO	02	4.74	2.75	2.40	5/16	225
60008ZM	500 Kcmil-6 Str	350 G,H,I,K,M, 373.7 DLO	02	5.60	3.00	2.90	5/16	310
60009AZM	600 Kcmil-6 Str	400 G,H,I,K,M, 444 DLO	02	5.60	3.00	2.90	5/16	442
60010ZM	750 Kcmil-2 Str	600 G,H,I,K,M, 646 DLO	02	10.00	3.62	3.20	3/8	442

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Underground Submersible Splice Connector

Features

- Dual rated for aluminum & copper conductors & supplied with pre-filled oxide inhibitor
- Abrasion, chemical UV resistance
- Range taking design
- UL486 D Listed for Sealed Wire Connectors
- Insulation high strength EPDM rubber with V0 flammability
- Encapsulated in rubber with a nominal thickness and high dielectric strength

Applications

- Use as end to end splice or reducer
- Used in lighting & underground power distribution

Standard Material

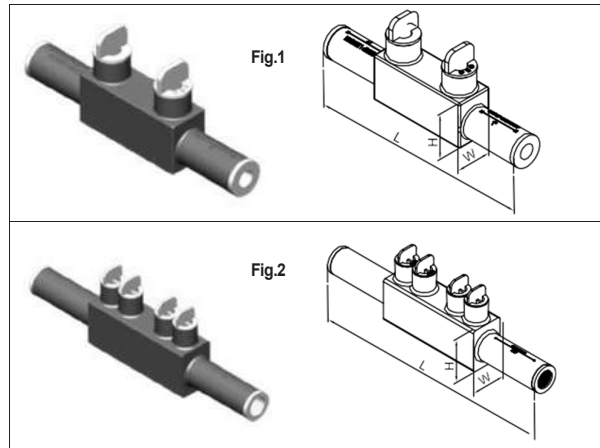
- Aluminum

Standard Finish

- EPDM insulation

Certification

- cULus Listed (E313905)
- NEC: 230.46



Catalog ID	Fig. No	Wire Range	Dimensions In Inches			Hex Size
			L	W	H	
73001	1	2/0-14 Sol/Str	5.46	0.87	2.10	3/16
73002		350 Kcmil-12 Sol/Str	8.74	1.14	3.21	5/16
73003		600 Kcmil-12 Sol/Str	10.42	1.50	3.52	5/16
73004	2	750 Kcmil-12 Sol/Str	5.46	0.87	2.10	3/8

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Underground Submersible Single Side Connector

Features

- Dual rated for aluminum & copper conductors & supplied with pre-filled oxide inhibitor
- Abrasion, chemical UV resistance
- Range taking design
- UL486 D Listed for Sealed Wire Connectors
- Insulation high strength EPDM rubber with V0 flammability
- Encapsulated in rubber with a nominal thickness and high dielectric strength

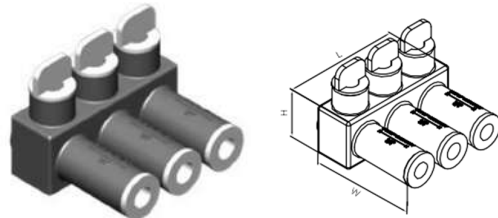
Applications

- Use as end to end splice or reducer
- Used in lighting & underground power distribution

Standard Material
• Aluminum

Standard Finish
• EPDM insulation

Certification
• cULus Listed (E313905)
• NEC: 230.46



Catalog ID	Wire Range	No of Port	Dimensions In Inches			Hex Size
			L	W	H	
70001	2/0-14 Sol/Str	02	1.81	2.46	2.10	3/16
70002	2/0-14 Sol/Str	03	2.66	2.46	2.10	3/16
70003	2/0-14 Sol/Str	04	3.50	2.46	2.10	3/16
70004	2/0-14 Sol/Str	05	4.35	2.46	2.10	3/16
70005	2/0-14 Sol/Str	06	5.20	2.46	2.10	3/16
70006	2/0-14 Sol/Str	07	6.04	2.46	2.10	3/16
70007	2/0-14 Sol/Str	08	6.89	2.46	2.10	3/16
70008	2/0-14 Sol/Str	09	7.73	2.46	2.10	3/16
70009	2/0-14 Sol/Str	10	8.58	2.46	2.10	3/16
70010	2/0-14 Sol/Str	11	9.43	2.46	2.10	3/16
70011	2/0-14 Sol/Str	12	10.27	2.46	2.10	3/16
70012	350 Kcmil-12 Sol/Str	02	2.40	4.19	3.21	5/16
70013	350 Kcmil-12 Sol/Str	03	3.60	4.19	3.21	5/16
70014	350 Kcmil-12 Sol/Str	04	4.76	4.19	3.21	5/16
70015	350 Kcmil-12 Sol/Str	05	5.92	4.19	3.21	5/16
70016	350 Kcmil-12 Sol/Str	06	7.08	4.19	3.21	5/16
70017	350 Kcmil-12 Sol/Str	07	8.24	4.19	3.21	5/16
70018	350 Kcmil-12 Sol/Str	08	9.40	4.19	3.21	5/16
70019	350 Kcmil-12 Sol/Str	09	10.56	4.19	3.21	5/16
70020	350 Kcmil-12 Sol/Str	10	11.72	4.19	3.21	5/16
70021	350 Kcmil-12 Sol/Str	11	12.88	4.19	3.21	5/16
70022	350 Kcmil-12 Sol/Str	12	14.05	4.19	3.21	5/16
70023	600 Kcmil-12 Sol/Str	02	3.22	5.14	3.52	5/16
70024	600 Kcmil-12 Sol/Str	03	4.92	5.14	3.52	5/16
70025	600 Kcmil-12 Sol/Str	04	6.63	5.14	3.52	5/16
70026	600 Kcmil-12 Sol/Str	05	8.34	5.14	3.52	5/16
70027	600 Kcmil-12 Sol/Str	06	10.05	5.14	3.52	5/16
70028	600 Kcmil-12 Sol/Str	07	11.76	5.14	3.52	5/16
70029	600 Kcmil-12 Sol/Str	08	13.47	5.14	3.52	5/16
70030	600 Kcmil-12 Sol/Str	09	15.18	5.14	3.52	5/16
70031	600 Kcmil-12 Sol/Str	10	16.88	5.14	3.52	5/16
70032	600 Kcmil-12 Sol/Str	11	18.59	5.14	3.52	5/16
70033	600 Kcmil-12 Sol/Str	12	20.30	5.14	3.52	5/16
70034	750 Kcmil-12 Sol/Str	02	3.46	5.89	3.90	3/8
70035	750 Kcmil-12 Sol/Str	03	5.30	5.89	3.90	3/8
70036	750 Kcmil-12 Sol/Str	04	7.13	5.89	3.90	3/8
70037	750 Kcmil-12 Sol/Str	05	8.96	5.89	3.90	3/8
70038	750 Kcmil-12 Sol/Str	06	10.79	5.89	3.90	3/8
70039	750 Kcmil-12 Sol/Str	07	12.62	5.89	3.90	3/8
70040	750 Kcmil-12 Sol/Str	08	14.45	5.89	3.90	3/8
70041	750 Kcmil-12 Sol/Str	09	16.28	5.89	3.90	3/8
70042	750 Kcmil-12 Sol/Str	10	18.11	5.89	3.90	3/8
70043	750 Kcmil-12 Sol/Str	11	19.94	5.89	3.90	3/8
70044	750 Kcmil-12 Sol/Str	12	21.77	5.89	3.90	3/8

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Underground Submersible Dual Side Connector

Features

- Dual rated for aluminum & copper conductors & supplied with pre-filled oxide inhibitor
- Abrasion, chemical UV resistance
- Range taking design
- UL486 D Listed for Sealed Wire Connectors
- Insulation high strength EPDM rubber with V0 flammability
- Encapsulated in rubber with a nominal thickness and high dielectric strength

Applications

- Use as end to end splice or reducer
- Used in lighting & underground power distribution

Standard Material

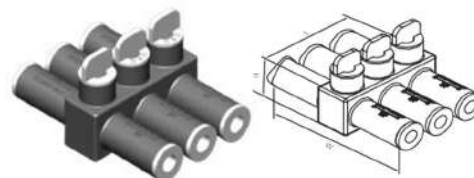
- Aluminum

Standard Finish

- EPDM insulation

Certification

- cULus Listed (E313905)
- NEC: 230.46



Catalog ID	Wire Range	No of Port	Dimensions In Inches			Hex Size
			L	W	H	
71001	2/0-14 Sol/Str	02	1.81	3.85	2.10	3/16
71002	2/0-14 Sol/Str	03	2.66	3.85	2.10	3/16
71003	2/0-14 Sol/Str	04	3.50	3.85	2.10	3/16
71004	2/0-14 Sol/Str	05	4.35	3.85	2.10	3/16
71005	2/0-14 Sol/Str	06	5.20	3.85	2.10	3/16
71006	2/0-14 Sol/Str	07	6.04	3.85	2.10	3/16
71007	2/0-14 Sol/Str	08	6.89	3.85	2.10	3/16
71008	2/0-14 Sol/Str	09	7.73	3.85	2.10	3/16
71009	2/0-14 Sol/Str	10	8.58	3.85	2.10	3/16
71010	2/0-14 Sol/Str	11	9.43	3.85	2.10	3/16
71011	2/0-14 Sol/Str	12	10.27	3.85	2.10	3/16
71012	350 Kcmil-12 Sol/Str	02	2.40	6.41	3.21	5/16
71013	350 Kcmil-12 Sol/Str	03	3.60	6.41	3.21	5/16
71014	350 Kcmil-12 Sol/Str	04	4.76	6.41	3.21	5/16
71015	350 Kcmil-12 Sol/Str	05	5.92	6.41	3.21	5/16
71016	350 Kcmil-12 Sol/Str	06	7.08	6.41	3.21	5/16
71017	350 Kcmil-12 Sol/Str	07	8.24	6.41	3.21	5/16
71018	350 Kcmil-12 Sol/Str	08	9.40	6.41	3.21	5/16
71019	350 Kcmil-12 Sol/Str	09	10.56	6.41	3.21	5/16
71020	350 Kcmil-12 Sol/Str	10	11.72	6.41	3.21	5/16
71021	350 Kcmil-12 Sol/Str	11	12.88	6.41	3.21	5/16
71022	350 Kcmil-12 Sol/Str	12	14.05	6.41	3.21	5/16
71023	600 Kcmil-12 Sol/Str	02	3.22	7.79	3.52	5/16
71024	600 Kcmil-12 Sol/Str	03	4.92	7.79	3.52	5/16
71025	600 Kcmil-12 Sol/Str	04	6.63	7.79	3.52	5/16
71026	600 Kcmil-12 Sol/Str	05	8.34	7.79	3.52	5/16
71027	600 Kcmil-12 Sol/Str	06	10.05	7.79	3.52	5/16
71028	600 Kcmil-12 Sol/Str	07	11.76	7.79	3.52	5/16

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Underground Submersible Dual Side Connector

Catalog ID	Wire Range	No of Port	Dimensions In Inches			Hex Size
			L	W	H	
71029	600 Kcmil-12 Sol/Str	08	13.47	7.79	3.52	5/16
71030	600 Kcmil-12 Sol/Str	09	15.18	7.79	3.52	5/16
71031	600 Kcmil-12 Sol/Str	10	16.88	7.79	3.52	5/16
71032	600 Kcmil-12 Sol/Str	11	18.59	7.79	3.52	5/16
71033	600 Kcmil-12 Sol/Str	12	20.30	7.79	3.52	5/16
71034	750 Kcmil-12 Sol/Str	02	3.46	9.11	3.90	3/8
71035	750 Kcmil-12 Sol/Str	03	5.30	9.11	3.90	3/8
71036	750 Kcmil-12 Sol/Str	04	7.13	9.11	3.90	3/8
71037	750 Kcmil-12 Sol/Str	05	8.96	9.11	3.90	3/8
71038	750 Kcmil-12 Sol/Str	06	10.79	9.11	3.90	3/8
71039	750 Kcmil-12 Sol/Str	07	12.62	9.11	3.90	3/8
71040	750 Kcmil-12 Sol/Str	08	14.45	9.11	3.90	3/8
71041	750 Kcmil-12 Sol/Str	09	16.28	9.11	3.90	3/8
71042	750 Kcmil-12 Sol/Str	10	18.11	9.11	3.90	3/8
71043	750 Kcmil-12 Sol/Str	11	19.94	9.11	3.90	3/8
71044	750 Kcmil-12 Sol/Str	12	21.77	9.11	3.90	3/8

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Underground Submersible Multi Side Dual Side Connector

Features

- Dual rated for aluminum & copper conductors & supplied with pre-filled oxide inhibitor
- Abrasion, chemical UV resistance
- Range taking design
- UL486 D Listed for Sealed Wire Connectors
- Insulation high strength EPDM rubber with V0 flammability
- Encapsulated in rubber with a nominal thickness and high dielectric strength

Applications

- Use as end to end splice or reducer
- Used in lighting & underground power distribution

Standard Material

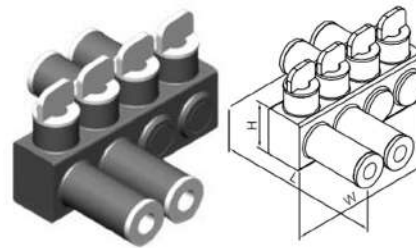
- Aluminum

Standard Finish

- EPDM insulation

Certification

- cULus Listed (E313905)
- NEC: 230.46



Catalog ID	Wire Range	No of Port	Dimensions In Inches			Hex Size
			L	W	H	
72003D	2/0-14 Sol/Str	04	3.50	3.85	2.10	3/16
72005D	2/0-14 Sol/Str	06	5.20	3.85	2.10	3/16
72007D	2/0-14 Sol/Str	08	6.89	3.85	2.10	3/16
72009D	2/0-14 Sol/Str	10	8.58	3.85	2.10	3/16
720011D	2/0-14 Sol/Str	12	10.27	3.85	2.10	3/16
720014D	350 Kcmil-12 Sol/Str	04	4.76	6.41	3.21	5/16
720016D	350 Kcmil-12 Sol/Str	06	7.08	6.41	3.21	5/16
720018D	350 Kcmil-12 Sol/Str	08	9.40	6.41	3.21	5/16
72020D	350 Kcmil-12 Sol/Str	10	11.72	6.41	3.21	5/16
72022D	350 Kcmil-12 Sol/Str	12	14.05	6.41	3.21	5/16
72025D	600 Kcmil-12 Sol/Str	04	6.63	7.79	3.52	5/16
72027D	600 Kcmil-12 Sol/Str	06	10.05	7.79	3.52	5/16
72029D	600 Kcmil-12 Sol/Str	08	13.47	7.79	3.52	5/16
72031D	600 Kcmil-12 Sol/Str	10	16.88	7.79	3.52	5/16
72033D	600 Kcmil-12 Sol/Str	12	20.30	7.79	3.52	5/16
72036D	750 Kcmil-12 Sol/Str	04	7.13	9.11	3.90	3/8
72038D	750 Kcmil-12 Sol/Str	06	10.79	9.11	3.90	3/8
72040D	750 Kcmil-12 Sol/Str	08	17.45	9.11	3.90	3/8
72042D	750 Kcmil-12 Sol/Str	10	18.11	9.11	3.90	3/8
72044D	750 Kcmil-12 Sol/Str	12	21.77	9.11	3.90	3/8

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Ground Rod Clamp

Features

- Manufactured from cast bronze
- Suitable for direct burial application in earth & concrete
- Connects copper conductor to ground rod & rebar
- Securely connects a grounding conductor
- * Applicable for steel & galvanized rod

Standard Material

- Cast copper alloy

Standard Finish

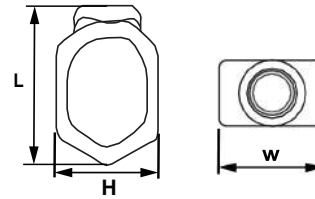
- Natural

Certification

- cULus Listed UL467 (E178441)

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C



Catalog ID	Ground Rod		Rebar Size		Dimensions In Inches		
	Size	Wire Range	Size	Wire Range	L	W	H
OE-3/8 DB	3/8	2 Str-10 Str/Sol	-	2 Str-10 Str/Sol	1.06	0.43	0.43
OE-1/2	1/2		3/8		1.18	0.61	0.61
OEC58LDB	1/2, 5/8		1/2, 3/8		1.31	0.61	0.61
OE-5/8 DB	5/8	1/0 Str-10 Str/Sol	1/2	1/0 Str-10 Str/Sol	1.45	0.58	0.59
OE-3/4 DB	3/4	1 Str-10 Str/Sol	5/8	1 Str-10 Str/Sol	1.51	0.61	0.59
OE-1 DB	1	4/0 Str-8 Str/Sol	3/4	4/0 Str-8 Str/Sol	1.50	1.39	1.02

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Ground Rod Clamp

Features

- Manufactured from cast bronze
- Suitable for direct burial application in earth & concrete
- Connects copper conductor to ground rod & rebar
- Securely connects a grounding conductor
- Applicable for steel & galvanized rod

Standard Material

- Cast copper alloy

Standard Finish

- Natural

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C

Certification

- cULus Listed UL467 (E178441)

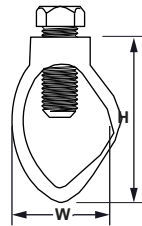


Fig.1

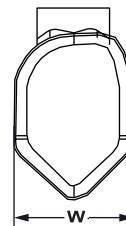
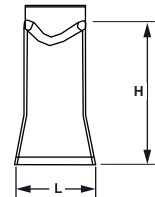


Fig.2



Catalog ID	Fig. No	Ground Rod		Rebar Size		Dimensions In Inches		
		Size	Wire Range	Size	Wire Range	L	W	H
OE-MRC	1	1/2, 5/8, 3/4	10-1/0 Sol/Str	3/8, 1/2, 5/8	10-1/0 Sol/Str	0.85	0.65	1.51
OEC MRCH	2		10-1/0 Sol/Str	1/2, 5/8	10-1/0 Sol/Str	0.85	0.65	1.07

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Zamak Pipe Clamps

Features

- Free running threads easy to grip wrench flats
- Bolts & nut of Allen Hex design allows easy installation with standard tooling

Applications

- Used for copper to copper connection
- Provide maximum pressure and ensure secure connection on all combinations of connectors

Standard Material

- Zamak

Standard Finish

- Natural

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Conductor Range	Pipe Size In Inches	Dimensions In Inches	
			L	H
OE-01Z	2 Str-10 Sol/Str	1/2-1	1.06	0.43
OE-01ZC	8 Sol/Str-6 Str	1/2-1	1.18	0.61

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bronze Ground Clamp

Features

- Supplied with steel screw plated for corrosion resistance

Applications

- Application included copper tapping, Splicing / pig tailing

Standard Material

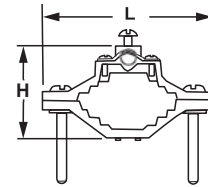
- Cast copper alloy

Standard Finish

- Natural

Electrical Rating

- Voltage : 600 V
- Temp : 90°C



Catalog ID	Pipe Size In Inches	Conductor Range	Dimensions In Inches		
			L	W	H
50011	1/2-1	4-8 Str	2.28	1.02	2.45
50012	1-1/4-1	4-8 Str	3.58	0.84	3.00
50013	2-1/2-4	4-8 Str	6.10	1.02	6.11
50014	5-6	4-8 Str	8.25	0.96	7.20

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

GAR, Mechanical, Grounding Connector, Conductor to Water Pipe

Features

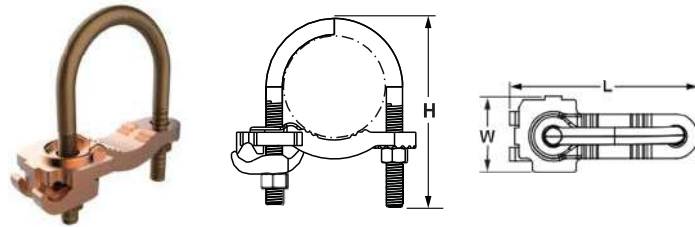
- Long lasting corrosion resistance and acceptable for direct burial in earth or concrete
- Permits parallel grounding of one pipe or a 90° cable run for grounding several parallel pipes
- Recommended Tightening Torque is 200 in-lbs

Standard Material **Hardware**
 • Cast copper alloy • SS-304

Standard Finish
 • Natural

Electrical Rating

- Voltage : 600 V
- Temp : 90°C



Catalog ID	I.P.S. PIPE ACCOMMODATED			Conductor Range		Dimensions In Inches				Torque
	Nominal OD	Actual OD		AWG	Metric Wire Size	L	W	H	J	
50070HDGR	1/2 - 1	0.840 - 1.32	22 - 33	4-4/0 STR	25mm ² - 95mm ²	3.38	1.70	3.68	3/8 - 16	200
50075HDGR	1-1/4 - 2	1.66 - 2.38	43 - 60			4.30	1.70	4.40	3/8 - 16	
50081HDGR	2-1/2 - 3-1/2	2.88 - 4.00	74 - 101			6.00	1.70	6.24	3/8 - 16	
50082HDGR	4 - 5	4.50 - 5.56	115 - 141			7.50	1.70	7.69	3/8 - 16	
50083HDGR	6	6.62	168			8.62	1.70	8.12	3/8 - 16	

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bronze Ground Clamp

Features

- Suitable for direct burial application in earth & concrete
- Supplied with steel screw plated for corrosion resistance

Applications

- Used to connect grounding conductor to water pipe, ground rod and copper water tubing & rebar

Standard Material

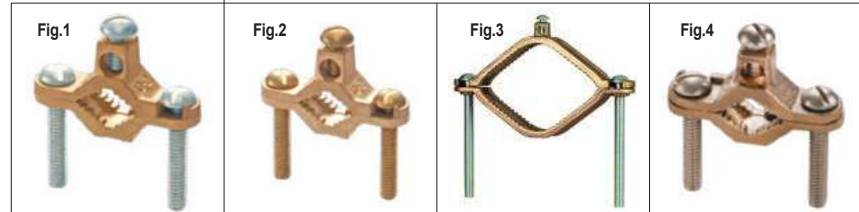
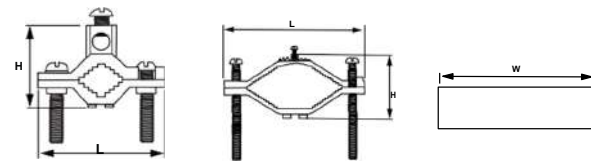
- Cast copper alloy

Certification

- cULus Listed UL467 (E178441)

We Supply

- OE-01DB & OE-02DB are suitable for direct burial with stainless steel or bronze screw (application in earth & concrete)



Catalog ID	Fig. No	Conductor Range	Pipe Size In Inches	Dimensions In Inches		
				L	W	H
OE-01	1	2 Str-10 Sol/Str	1/2-1	2.25	0.62	1.46
*OE-01DB				2.25	0.62	1.46
OE-02			1-1/4-2	3.54	0.75	1.93
*OE-02DB				3.54	0.75	1.93
OE-01B	2	2 Str-10 Sol/Str	1/2-1	2.17	0.61	2.48
OE-02B			1-1/4-2	3.60	0.71	3.94
OE-03SB			2-1/4-4	5.96	0.93	5.64
OE-04SB			4-1/2-6	2.17	0.61	2.50
OE-01S	3	2 Str-10 Sol/Str	1/2-1	2.32	0.77	2.95
OE-02S			1-1/4-2	3.58	0.79	3.98
OE-03S		2 Str-10 Sol/Str	2-1/4-4	5.96	0.93	5.64
OE-04S			5-6	8.09	0.94	7.41
*OE 01DBR	4	2 Str-10 Sol/Str	1/2-1	2.26	0.65	2.30

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Grounding Clamps

Economy Conduit Hub for Ground Clamp

Features

- Design assures proper ground continuity
- For Grounding Water Pipe to Electrical Conduit
- Used to connect grounding and water pipe

Standard Material

- Cast copper alloy

Standard Finish

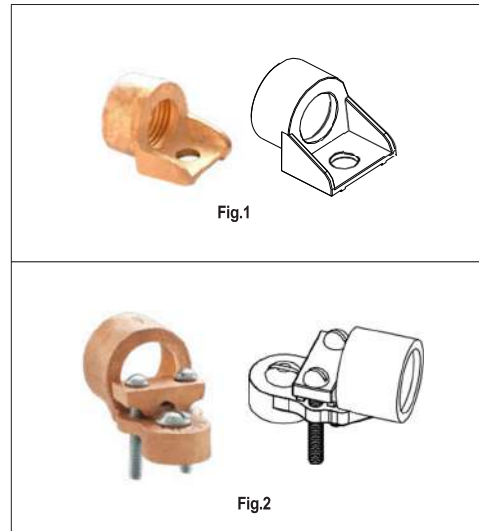
- Natural

Certification

- cULus Listed UL467 (E178441)

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C



Catalog ID	Fig.No	Conductor Range	HUB Size
22301H	1	2 Str -10 Sol/Str	1/2
22302H			3/4
22303H			1
50031H	2	4 Str-10 Sol/Str	1/2
50034H		2/0 Str-10 Sol /Str	3/4
50037H		3/0 Str-10 Sol /Str	1

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Grounding Hub

Features

- Design assures proper ground continuity
- For Grounding Water Pipe to Electrical Conduit
- Used to connect grounding and water pipe

Standard Material

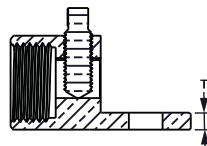
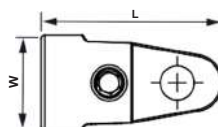
- Brass

Standard Finish

- Natural

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C



Catalog ID	Conductor Range	HUB Size	Dimensions in Inches			
			L	W	H	T
OEC-H050	8 Sol/Str - 2 Str	1/2"	2.00	1.04	1.00	0.18
OEC-H075	4 Str-2/0 Str	3/4"	2.37	1.25	1.25	0.21
OEC-H100	1 Str-250 Kcmil	1"	2.50	1.47	1.50	0.23
OEC-H125	4/0 Str-250 Kcmil	1-1/4"	2.85	1.85	1.86	0.23

Bronze Ground Clamp With Adapter

Features

- Supplied with steel screw plated for corrosion resistance
- Connectors are suitable for direct burial application in earth and concrete

Applications

- Application included copper tapping, Splicing / pig tailing

Standard Material Standard Finish

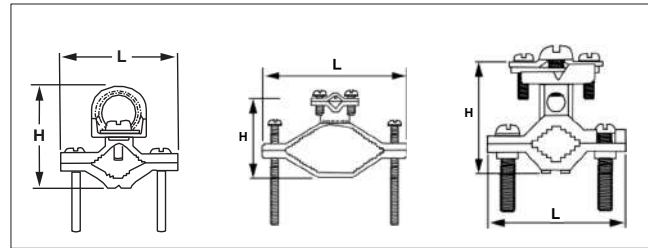
- Cast copper alloy • Natural

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C

Certification

- cULus Listed UL467 (E178441)



				
Hub	360° Hub	Steel Screw	Brass Screw	360° Clamp

Catalog ID	Fig. No	Conductor Range	Pipe Size In Inches	Hub Size	Dimensions In Inches		
					L	W	H
22301	1	2 Str-10 Sol /Str	1/2-1	1/2	2.24	0.61	3.41
22302				3/4	2.24	0.61	3.72
22303				1	2.24	0.61	3.88
22304			1-1/4-2	1/2	3.58	0.81	4.92
22305				3/4	3.58	0.81	2.15
22306				1	3.58	0.81	5.33
50031	2	4 Str-10 Sol/Str	1/2-1	1/2	2.68	1.14	4.57
50032			1-1/4-2		3.07	1.14	5.31
50033			2-1/4-4		5.94	1.14	7.01
50034		2/0 Str-10 Sol /Str	1/2-1	3/4	2.17	1.14	4.00
50035			1-1/4-2		3.48	1.24	5.41
50036			2-1/4-4		5.96	1.22	4.63
50037		3/0 Str-10 Sol /Str	1/2-1	1	2.17	1.48	4.20
50038			1-1/4-2		3.58	1.48	5.65
50039			2-1/4-4		5.94	1.48	7.40
50001	3	8-4/0 Str	1/2-1	-	2.32	2.23	3.99
50002			1-1/4-2	-	3.54	1.97	5.04
50003			2-1/4-4	-	5.96	1.97	6.69
50004			5-6	-	8.09	1.97	8.46
50001B	4	8-4/0 Str	1/2-1	-	2.32	2.23	3.99
50002B			1-1/4-2	-	3.54	1.97	5.04
50003B			2-1/4-4	-	5.96	1.97	6.69
50004B			5-6	-	8.09	1.97	8.46
50021	5	6 Str-10 Str/Sol	1/2-1	-	2.24	0.61	1.87
50022			1-1/4-2	-	2.24	0.61	2.78

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Grounding Clamps

Aluminum Ground Clamp

Features

- Dual rated for copper and aluminum conductors
- Tin plating for corrosion resistance
- Assembled with steel screws

Applications

- Designed to connect aluminum or copper conductor to water pipe galvanized steel or steel conduit

Standard Material

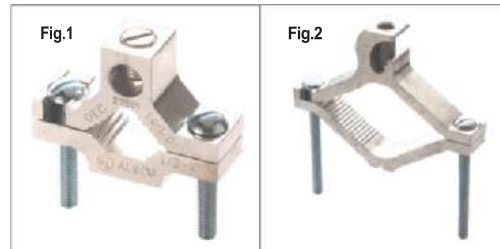
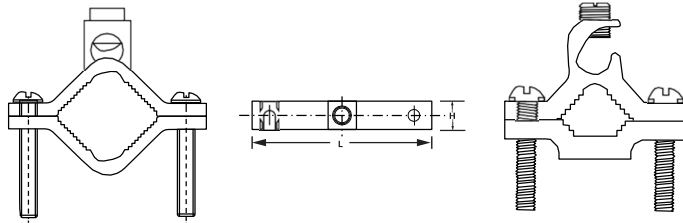
- Aluminum

Standard Finish

- Tin plated

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Fig. No	Conductor Range		Conduit, Pipe, or Water Tube Size**	Dimensions In Inches		Allen Hex Wrench Style	
		CU	Al		L	W		
22101	1	1/0 Str-14 Sol	1/0 Str-12 Sol	1/2-1	2.26	0.68	Slotted	
22101L	2	1/0 Str-14 Sol	1/0 Str-12 Sol			0.68		
22102WL	1	250 Kcmil-6 Str	250 Kcmil-6 Str	1-1/4 - 2	3.00	0.81	Allen Hex	
22102	2				3.75	0.81		
22103WL	1	250 Kcmil-6 Str	250 Kcmil-6 Str	2-1/2 - 4	6.30	1.00	Allen Hex	
22103	2				6.31	1.00		

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bronze Ground Clamp, Heavy Duty

Features

- Connectors are suitable for direct burial application in earth and concrete
- Provides maximum conductivity and strength

Applications

- Used to connect grounding conductor to water pipe ground rod, copper water tubing & rebar

Standard Material

- Cast copper alloy

Standard Finish

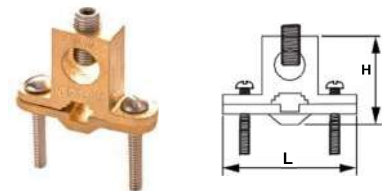
- Natural

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Conductor Range	Copper Tube Water Pipe Size (IPS)	Rebar Size	Rod Size	Dimensions In Inches		
					L	W	H
22312	8 Str-4/0 Str	1/2-1	3/8-1	1/2-1	2.36	0.67	2.95

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bronze Ground Clamp, Lay In

Features

- Connectors are suitable for direct burial application in earth and concrete
- Provides maximum conductivity and strength

Applications

- Used to connect grounding conductor to water pipe ground rod, copper water tubing & rebar

Standard Material

- Cast copper alloy

Standard Finish

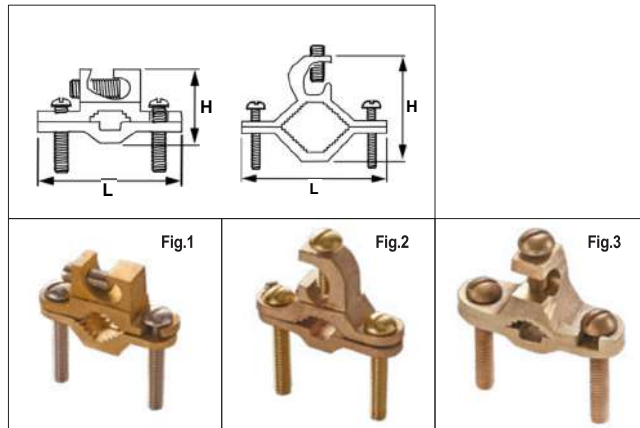
- Natural

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Fig. No	Conductor Range	Copper Tube Water Pipe Size (IPS)	Rebar Size	Rod Size	Dimensions In Inches		
						L	W	H
22311	1	2 Str-10 Sol	1/2-1	3/8-1	1/2-1	2.20	0.63	2.21
22311A	2	10 Sol-2 Str	1/2-1	3/8-1	3/8-1	2.26	0.65	2.30
22313		8-4/0 Str	1/2-1	3/8-1	1/2-1	2.36	0.85	2.20
22313A		8-4/0 Str	1 1/4-2	-	-	3.58	0.71	5.12
22313B		8-4/0 Str	2-1/2-4	-	-	5.71	0.85	3.98
22311B	3	10 Sol-2 Str	1/2-1	3/8-1	3/8-1	2.24	0.67	2.46

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Ground, Rebar Clamp

Features

- GC & GCM suitable for direct burial in concrete or ground
- GC separates cable from bar
- GCM clamps cables directly on bar surface

Applications

- Ground connector for joining a range of parallel cables perpendicular

Standard Material

- Cast copper alloy

Standard Finish

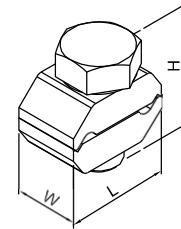
- Natural

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Conductor Range	Rebar Size	Dimensions In Inches		
			L	W	H
22314	6 Sol-8 Sol	3/8	1.14	0.74	0.75
22315	4 Str-8 Sol	1/2	1.35	0.83	0.81

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bronze, Ground Clamps Connector-Types OGM and OGMS

Features

- Lay in feature allows continuous loop wiring
- Connects wide range of two parallel conductors
- Separates conductors to bar surface

Applications

- Suitable for direct burial in earth or concrete

Standard Material

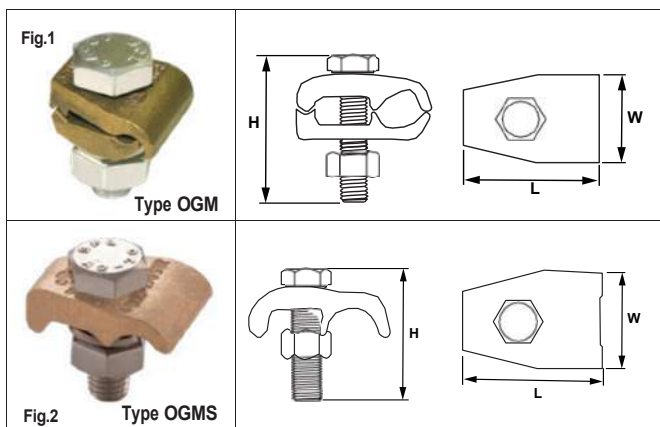
- Cast copper alloy

Standard Finish

- Natural

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Fig. No	Conductor Range	Bolt Dia	Dimension In Inches			Torque in (lbs)
				L	W	H	
OGM-1	1	4 Str-8 Sol/Str	3/8	1.26	1.00	1.61	165
OGM-2		2/0 Str-4 Sol/Str	3/8	1.61	1.12	1.73	385
OGM-3		250 Kcmil-2/0 Str	1/2	1.84	1.34	2.30	650
OGM-4		500-300 Kcmil	1/2	2.30	1.52	2.80	825
*OGM-5		750-500 Kcmil	5/8	2.91	1.75	3.03	-
*OGM-6		1000-750 Kcmil	5/8	3.52	2.02	3.03	-
OGMS-1	2	4 Str-8 Sol/Str	3/8	1.26	1.00	1.61	165
OGMS-2		2/0 Str-4 Sol/Str	3/8	1.61	1.12	1.73	385
OGMS-3		250 Kcmil-2/0 Str	1/2	1.96	1.46	2.30	650
OGMS-4		500-300 Kcmil	1/2	2.42	1.63	2.55	825
*OGMS-5		750-500 Kcmil	5/8	2.86	1.75	3.03	-
*OGMS-6		1000-750 Kcmil	5/8	3.52	2.02	3.00	-

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Note : * not UL Listed

Bronze, Ground Clamps Connector, Two Copper Cable To Bar, Type GC and GCM

Features

- GC & GCM suitable for direct burial in concrete or ground
- GC separates cable from bar
- GCM clamps cables directly on bar surface

Applications

- For joining a range two parallel cables to 1/4" thick bar

Standard Material

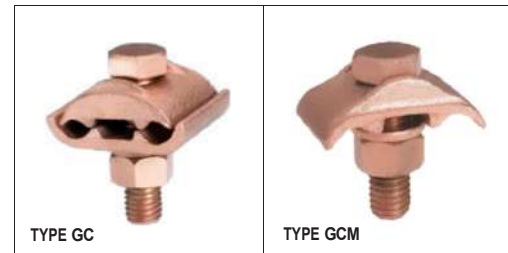
- Cast copper alloy

Standard Finish

- Natural

Certification

- cULus Listed UL467 (E178441)



Catalog ID		Conductor Range	L Type GC	L Type GCM	H Type GC	H Type GCM	W Type GC	W Type GCM
Type GC	Type GCM							
51031	51031M	4-8	1.06	1.25	1.42	1.25	1.00	1.24
51032	51032M	2/0-4	1.61	1.50	1.82	1.50	1.16	1.50
51033	51033M	250-2/0	1.84	1.95	2.07	2.00	1.35	1.63
51034	51034M	500-300	2.30	2.60	2.50	2.25	1.52	1.63

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bronze, Ground Clamps Connector, Two Copper Cable To Bar, Type GL and GLM

Features

- Suitable for direct burial in concrete or ground
- GL separates cable from bar

Applications

- For joining a range two parallel cables to 1/4" thick bar

Standard Material

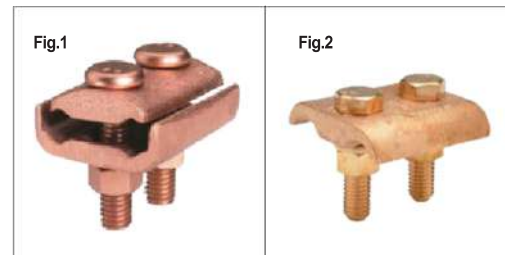
- Cast copper alloy

Standard Finish

- Natural

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Fig. No	Conductor Range	SS-306 Nut Bolt & Washer Set With 1 PCS Each	Dimensions In Inches		
				L	W	H
51036	1	4-8	3/8-16 UNC-1.25 Long	2.32	2.23	3.99
51036M	2			2.50	1.25	1.52
51037	1	2/0-4	3/8-16 UNC-1.25 Long	3.54	1.97	5.04
51037M	2			3.00	1.50	1.77
51038	1	250-2/0	1/2-13 UNC-2.25 Long	5.96	1.97	6.69
51038M	2			3.25	1.95	2.00
51039	1	500-300	1/2-13 UNC-2.25 Long	8.09	1.97	8.46
51039M	2			3.25	2.60	2.25

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Water Heater Bonding Kit

Features

- Supplied with copper coil and steel screw plated for corrosion resistance
- Assembled with high conductivity copper coil

Applications

- Residential water heaters

Standard Material

- Cast copper alloy

Standard Finish

- Natural

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Conductor Range		Pipe Size
	Max	Min	
OE-01-PK2	2 Str	10 Str	1/2-1

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Grounding Clip

Features

- Range taking 14-12 Sol/Str and 12 Sol/Str

Applications

- Use in grounding application jumper

Standard Material

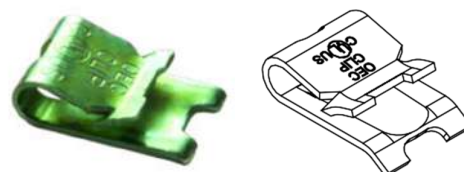
- Spring steel

Standard Finish

- Green passivation

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Conductor Range		Conductor Range		Dimensions In Inches		
	CU Max	CU Min	AL Max	AL Min	L	W	H
OEC CLIP	14 Sol/Str	12 Sol/Str	12 Sol/Str	12 Sol/Str	0.64	0.41	0.19

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Grounding Screw

Features

- 10-32 screw
- Compatible with flat or combination screw driver
- Supplied with corrosion-resistant coating

Applications

- Use in grounding application pigtailed

Standard Material

- Steel

Standard Finish

- Green passivation



Safety Grounding Tag

Features

- Supplied with permanent stamping with clear visibility
- Easy to mount

Applications

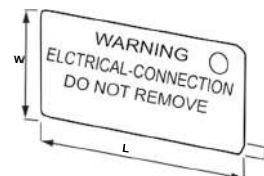
- Code tag indicating for electrical warning

Standard Material

- Aluminum

Standard Finish

- Natural



Catalog ID	Dimensions In Inches		
	L	W	H
30003	3.66	1.77	0.019

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Heavy Duty Ground Connectors

Features

- One conductor design
- Suitable for direct burial in earth or concrete

Standard Material

- Cast copper alloy

Standard Finish

- Natural

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Conductor Range		Rod Size	Copper Tube Water Pipe Size (IPS)	Dimensions In Inches		
	Max	Min			Thread	W	H
50063	4 Str	8 Sol	5/8-3/4	1/2	3/8	2.00	1.50
50064	2/0 Str	4 Sol	5/8-3/4	1/2	3/8	2.00	2.00
50065	250 Kcmil	2/0 Sol	5/8-3/4	1/2	3/8	2.00	2.00
50066	2/0 Str	4 Sol	7/8-1	1/2 to 3/4	3/8	2.25	2.25
50067	250 Kcmil	2/0 Str	7/8-1	1/2 to 3/4	3/8	2.32	2.27
50069	2/0 Str	4 Sol	-	1/2 to 1	3/8	2.59	2.55
50070	250 Kcmil	2/0 Str	-	1	3/8	2.59	2.54
50075	2/0 Str	4 Str	-	1-1/4 to 2	3/8	3.62	3.62
50061HD	250 Kcmil	8 Sol	1/2	1/4	3/8	2.00	2.00
50062HD	250 Kcmil	8 Sol	5/8-3/4	3/8	3/8	2.00	2.00
50071HD	250 Kcmil	4 Str	-	1 1/4	3/8	3.00	3.50
50073HD	250 Kcmil	4 Str	-	1 1/2	3/8	3.25	4.00
50076HD	250 Kcmil	4 Str	-	1-1/4 to 2	3/8	3.75	4.38
50077HD	250 Kcmil	4 Str	-	2 1/2	3/8	4.25	5.00
50079HD	250 Kcmil	4 Str	-	3	3/8	4.88	5.62
50081HD	250 Kcmil	4 Str	-	2-1/2 to 3 1/2	3/8	5.38	6.25

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Heavy Duty Ground Connector For Two Parallel Copper Cables

Features

- Manufactured from copper alloy
- Suitable for direct burial in earth or concrete
- UL 467 Listed for grounding and bonding up to 250kcmil
- Two parallel conductor design
- The design allows ground connector to connect two parallel cable to water pipe or rod, tube, or fence post
- Used to connect two parallel cables to water pipe, rod, tube

Standard Material

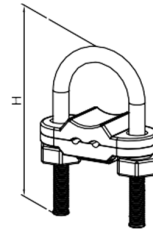
- Cast copper alloy

Standard Finish

- Natural

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Conductor Range	Copper Tube Water Pipe Size (IPS)	Dimensions In Inches		
			Thread	H	W
50069DH	250 Kcmil-4 Str	1/2 to 1	3/8	2.62	3.38
50071DH	250 Kcmil-4 Str	1-1/4	3/8	3.00	3.50
50073DH	250 Kcmil-4 Str	1-1/2	3/8	3.25	4.00
50075DH	250 Kcmil-4 Str	1-1/4 to 2	3/8	3.75	4.38
50077DH	250 Kcmil-4 Str	2-1/2	3/8	4.25	5.00
50079DH	250 Kcmil-4 Str	3	3/8	4.88	5.62
50081DH	250 Kcmil-4 Str	2-1/2 to 3 1/2	3/8	5.38	6.25

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Heavy Duty Ground Connector For Three Parallel Copper Cables

Features

- Manufactured from copper alloy
- Suitable for direct burial in earth or concrete
- UL 467 Listed for grounding and bonding up to 250kcmil
- Three parallel conductor design
- Used to connect three parallel cables to water pipe, rod, tube

Standard Material

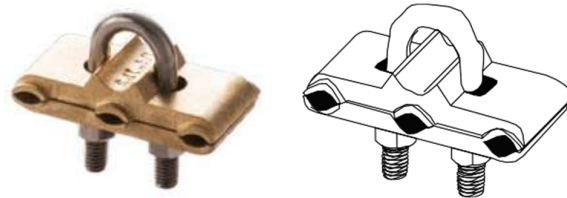
- Cast copper alloy

Standard Finish

- Natural

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Conductor Range	Rod Size	Copper Tube Water Pipe Size (IPS)	Dimensions In Inches		
				Thread	H	W
50061TH	250 Kcmil-4 Sol	1/2	1/4	3/8	2-3/4	3-5/8
50063TH	250 Kcmil-4 Sol	5/8-3/4	3/8	3/8	3	3-1/2
50067TH	250 Kcmil-4 Sol	5/8-3/4	1/2	3/8	3.3/8	3.7/8
50068TH	250 Kcmil-4 Sol	5/8-3/4	3/4	3/8	3-1/2	4-1/8
50069TH	250 Kcmil-4 Sol	3/4-1	1/2 to 1	3/8	3-1/2	4-1/8
50071TH	250 Kcmil-4 Sol	-	1-1/4	3/8	3-7/8	4-1/2
50073TH	250 Kcmil-4 Sol	-	1-1/2	3/8	4-1/4	4-3/4
50075TH	250 Kcmil-4 Sol	-	2	3/8	5	5-1/4
50077TH	250 Kcmil-4 Sol	-	2-1/2	3/8	5-1/4	5-7/8
50079TH	250 Kcmil-4 Sol	-	3	3/8	5-3/4	6-3/8
50081TH	250 Kcmil-4 Sol	-	3-1/2	3/8	6-3/8	6-3/4
50083TH	250 Kcmil-4 Sol	-	2-1/2 to 4	3/8	6-3/4	7-1/4

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Type GP For Copper Cables To Rod Or Pipe

Features

- Suitable for direct burial in earth or concrete
- For joining a range of parallel cables perpendicular to rod, pipe or column
- Use with one groove for run the other for tap to equipment

Standard Material

- Cast copper alloy

Standard Finish

- Natural

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Conductor Range	IPS	ROD	Dimensions In Inches		
				L	W	H
51001A	2/0-8 Str/Sol	1/4	1/2	2.24	1.23	2.78
51001B	250 Kcmil-4 Str	1/4	1/2	2.24	1.23	2.78
51001C	500-300 Kcmil	1/4	1/2	2.24	1.23	3.29
51002A	2/0-8 Str/Sol	3/8	5/8-3/4	2.24	1.23	2.78
51002B	250 Kcmil-4 Str	3/8	5/8-3/4	2.24	1.23	2.78
51002C	500-300 Kcmil	3/8	5/8-3/4	2.24	1.23	2.78
51003A	2/0-8 Str/Sol	1/2-3/4	7/8-1	2.24	1.23	3.29
51003B	250 Kcmil-4 Str	1/2-3/4	7/8-1	2.24	1.23	3.29
51003C	500-300 Kcmil	1/2-3/4	7/8-1	2.24	1.23	3.29
51004A	2/0-8 Str/Sol	1	-	1.85	1.32	3.19
51004B	250 Kcmil-4 Str	1	-	1.85	1.32	3.19
51004C	500-300 Kcmil	1	-	1.85	1.32	3.19
51005A	2/0-8 Str/Sol	1-1/4	1-5/8	1.85	1.32	3.19
51005B	250 Kcmil-4 Str	1-1/4	-	1.85	1.32	3.19
51005C	500-300 Kcmil	1-1/4	-	1.85	1.32	3.19
51006A	2/0-8 Str/Sol	1-1/2	-	1.97	1.32	3.19
51006B	250 Kcmil-4 Str	1-1/2	1-7/8	1.97	1.32	3.19
51006C	500-300 Kcmil	1-1/2	-	1.97	1.32	3.19
51007A	2/0-8 Str/Sol	2	2-3/8	2.23	1.22	4.51
51007B	250 Kcmil-4 Str	2	2-3/8	2.23	1.22	4.51
51007C	500-300 Kcmil	2	-	2.23	1.22	4.51
51008A	2/0-8 Str/Sol	2-1/2	-	2.28	1.53	4.96
51008B	250 Kcmil-4 Str	2-1/2	-	2.28	1.53	4.96
51008C	500-300 Kcmil	2-1/2	-	2.28	1.53	4.96
51009A	2/0-8 Str/Sol	3	3-1/2	2.44	1.81	5.74
51009B	250 Kcmil-4 Str	3	-	2.44	1.81	5.74
51009C	500-300 Kcmil	3	-	2.44	1.81	5.74
51010A	2/0-8 Str/Sol	3-1/2	-	2.49	1.89	6.24
51010B	250 Kcmil-4 Str	3-1/2	-	2.49	1.89	6.24
51010C	500-300 Kcmil	3-1/2	-	2.49	1.89	6.24
51011A	2/0-8 Str/Sol	4	-	2.51	1.96	5.30
51011B	250 Kcmil-4 Str	4	4-1/2	2.51	1.96	6.30
51011C	500-300 Kcmil	4	-	2.51	1.96	6.30

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Type GG For Copper Bar Strap Braid Or Cable To Rod Or Tube

Features

- Suitable for direct burial in earth or concrete
- Particularly effective for use with braid to ground rods, switch handles, fence Port and gates
- For joining bar strap braid or cable to rod or tube

Standard Material

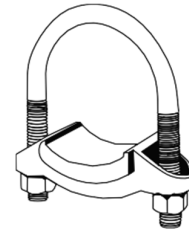
- Cast copper alloy

Standard Finish

- Natural

Certification

- cULus Listed UL467 (E178441)



Catalog ID	PIPE SIZE	ROD	O.D.	Dimensions In Inches		
				L	W	H
51021A	3/4	----	3/8	0.98	----	----
51022A	1	1-1/8 - 1-1/4	3/8	0.98	3.38	2.63
51023A	1-1/4	1-3/8 - 1-1/2	3/8	0.98	3.50	3.00
51024A	1-1/2	1-5/8 - 1-7/8	3/8	0.98	3.50	3.25
51024B	1-1/2	1-5/8 - 1-7/8	3/8	1.49	3.50	3.25
51024C	1-1/2	1-5/8 - 1-7/8	1/2	2.00	3.50	3.25
51025A	2	2 - 2-3/8	3/8	0.98	4.25	3.75
51025B	2	2 - 2-3/8	3/8	1.49	4.25	3.75
51025C	2	2 - 2-3/8	1/2	2.00	4.25	3.75
51026A	2-1/2	2-1/2 - 2-7/8	1/2	1.49	5.00	4.62
51026B	2-1/2	2-1/2 - 2-7/8	1/2	2.00	5.00	4.62
51026C	2-1/2	2-1/2 - 2-7/8	1/2	3.30	5.00	4.62
51027A	3	3 - 3-1/2	1/2	2.00	6.37	5.25
51027B	3	3 - 3-1/2	1/2	2.51	6.37	5.25
51027C	3	3 - 3-1/2	1/2	2.99	6.37	5.25
51028A	3-1/2	3-1/2 - 4	1/2	2.00	5.87	5.75
51028B	3-1/2	3-1/2 - 4	1/2	2.51	5.87	5.75
51028C	3-1/2	3-1/2 - 4	1/2	2.99	5.87	5.75
51028D	3-1/2	3-1/2 - 4	1/2	2.99	5.87	5.75
51029A	4	4 - 4-1/2	1/2	51	6.50	6.25
51029B	4	4 - 4-1/2	1/2	64	6.50	6.25
51029C	4	4 - 4-1/2	1/2	76	6.50	6.25
51029D	4	4 - 4-1/2	1/2	89	6.50	6.25
51029E	4	4 - 4-1/2	1/2	----	6.50	6.25
51030A	5	----	----	----	7.63	7.25

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper Bonding Mesh Kits

Features

- Reber clamp provided
- Under pool perimeter surface
- Under paving stones or concrete

Applications

- Bond to rebar with rebar clamp
- For contours, shape the mesh wire or cut and splice
- Bond mesh section together with direct burial split bolts

Standard Material

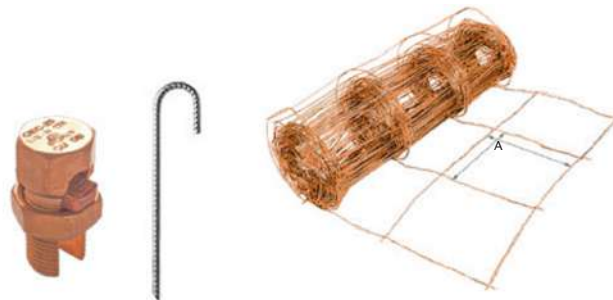
- Copper

Standard Finish

- Natural / Tin plated

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Wire Size	L(FT)	W(FT)	A(IN)	Split Bolt	Stakes
OEC-EB-CMK-2-50	#8CU	50	2	12	8	16
OEC-EB-CMK-2-100	#8CU	100	2	12	8	16
OEC-EB-CMK-2-125	#8CU	125	2	12	8	16
OEC-EB-CMK-2-150	#8CU	150	2	12	8	16
OEC-EB-CMK-3-50	#8CU	50	3	12	8	16
OEC-EB-CMK-3-100	#8CU	100	3	12	8	16
OEC-EB-CMK-3-125	#8CU	125	3	12	8	16
OEC-EB-CMK-3-150	#8CU	150	3	12	8	16

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Jumper Clamps

Features

- Single wrench installation
- Interlocking design ensures proper conductor alignment
- Assembled with Allen Hex bolt, washer
- Nuts and lock washers are made of stainless steel

Applications

- Designed to be used as a ground connector for telecom installation

Standard Material

- Cast bronze alloy

Standard Finish

- Natural



Catalog ID	Conductor Range	Conductor Dia In Inches	Finish Grooves	Bolt	Dimensions In Inches		
					L	W	H
50101	6 Sol-1/0 Str	0.162-0.373	Tin Plated	Stainless Steel	1.40	1.10	1.20
50101A	6 Sol-1/0 Str	0.162-0.373	Tin Plated	Silicon Bronze	1.40	1.10	1.20
50102	6 Sol-1/0 Str	0.162-0.373	Bronze	Stainless Steel	1.40	1.10	1.20
50102S	6 Sol-1/0 Str	0.162-0.373	Bronze	Silicon Bronze	1.40	1.10	1.20T

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Trailer Ground Clamps

Features

- High strength copper alloy for high conductivity, durability and excellent corrosion resistance characteristics

Applications

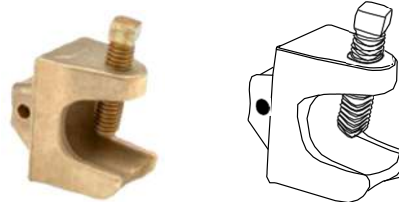
- To connect #6 #14 copper conductor to metal frames where continuity of grounding can be assured

Standard Material

- Cast bronze alloy

Standard Finish

- Natural



Catalog ID	Conductor Range		Conductor Dia In Inches	Finish Grooves	Bolt	Both Size
	Max	Min				W
50201	#14	#6	SQ HD 5/16-18	1-5/8	1	1-3/16
50202	#14	#6	Allen Hex HD5/16-18	1-5/8	1	1-3/16

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Transformer Ground Clamps

Features

- Manufactured from copper alloy
- Supplied with stainless steel nuts and lock washers
- provide a Allen Hex or square shoulder
- Provides maximum conductivity
- Utility application transformer

Standard Material

- Cast bronze alloy

Standard Finish

- Natural



Catalog ID	Conductor Range	Dimensions In Inches		
		L	W	H
50086	10 Sol-1 Str	1.69	0.94	1.51
50087	8 Sol-2/0 Str	1.81	1.26	2.15
50088	6 Sol-250 Kcmil	1.92	2.62	2.81

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Ground Pipe Clamp With Extended Adapter (Economy), (Degree Swing)

Features

- Supplied with steel screw plated for corrosion resistance
- Assembled with threaded adapter
- Application included copper tapping, Splicing / pig tailing

Standard Material

- Cast Copper alloy

Standard Finish

- Natural

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Fig. No	Conductor Range	Dimensions In Inches			Pipe Size In Inches	HUB Size
			L	W	H		
22301-01	1	10 Sol/Str-2 Str	10.01	1.07	3.15	1/2-1	1/2
22302-01		10 Sol/Str-2 Str	10.31	1.27	3.31	1/2-1	3/4
22303-01		10 Sol/Str-2 Str	10.31	1.52	3.55	1/2-1	1
22301-02	2	10 Sol/Str-2 Str	10.01	1.07	3.15	1/2-1	1/2
22302-02		10 Sol/Str-2 Str	10.31	1.27	3.31	1/2-1	3/4
22303-02		10 Sol/Str-2 Str	10.31	1.52	3.55	1/2-1	1

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Aluminum, Parallel Groove Clamp

Features

- Manufactured from high strength aluminum alloy
- Clear plated
- Range taking
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation

Applications

- Suitable to use with copper, aluminum & ACSR conductor

Standard Finish

- Natural

Standard Material

- Aluminum alloy



Catalog ID	Fig. No	Conductor Range	Dimensions In Inches		
			L	W	H
OEC-4	1	1/0 Str-6 Str	1.44	1.18	2.56
OEC-12	2	4/0 Str-2 Sol	2.00	2.00	2.09

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Aluminum, Parallel Groove Clamp

Features

- Manufactured from high strength aluminum alloy
- Clear plated
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation
- Serrated grooves provide increased contact
- Supplied with oxide inhibitor

Applications

- Suitable to use with copper, aluminum wire

Standard Material

- Extruded Aluminum



Catalog ID	Conductor Range	Dimensions In Inches		
	Max	L	W	H
OEC PAE2121-9	2/0 Str-8 Sol	1.375	2.000	2.000
OEC PAE4141-9	4/0 Str-2 Sol	1.51	1.71	1.69

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Vise Grip Clamps

Features

- Assembled with Allen Hex bolt, washer
- Allen Hex bolt made of silicon bronze / stainless steel

Applications

- Designed to be used as copper to copper grounding splice or tap connection in utility, tele-com, and residential application

Standard Material

- Cast bronze alloy

Standard Finish

- Natural



Catalog ID	Fig. No	Conductor Range	Dimensions In Inches		
			L	W	H
50091	1	8 Sol-6 Str	-	-	-
50092		6 Sol-4 Str	-	-	-
50093		4 Sol-2 Str	-	-	-
50094		2 Sol-2/0 Str	-	-	-
50095		1/0 Str-4/0 Str	-	-	-
50096		6 Sol-2 Str	-	-	-
50097		2 Sol-2/0 Str	-	-	-
50098	2	8 Sol-1 Str	1.48	0.80	2.13
50099	3	8 Sol-1 Str	1.48	0.81	1.97

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Insulation Piercing Vise Grip Clamps

Features

- Assembled with Allen Hex bolt
- Clamping bolt is made of stainless steel

Applications

- Clamps with its piercing teeth and is specially designed for use on self supporting rural, or IM type telephone cable when connecting the messenger to the ground wire
- Clamps when tightened, the piercing teeth punctures through the insulation of the messenger eliminating the need for wire stripping, forming positive ground connection

Standard Material

- Cast bronze alloy

Standard Finish

- Natural



Catalog ID	Conductor Range Mmessenger Cable Dia 0.146"-0.312"	Min	Max	Bolt Size
50100	0.146"-0.312"	8 Str (0.146")	4 Str (0.232")	5/16-18

Flexible Ground Braids

Features

- Made from high conductivity, woven process
- Electro-tin plated
- Provides maximum flexibility for connection
- High conductive flat, extra flexible tinned copper braid
- Used for shield and lead-sheath grounding
- Used wherever it is necessary to take up expansion, allow for misalignment or take up vibration

Standard Material

- Annealed, tinned copper wire

Standard Finish

- Tin Plated



Catalog ID	Approximate Circular Miles	Dimensions In Inches		
		L	Size	W
50051	-	25 FT	9 AWG	3/8
50052	-	100 FT	9 AWG	3/8
50053	-	25 FT	9 AWG	1/2
50054	-	100 FT	9 AWG	1/2

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Flexible Ground Braids

Features

- Made from high conductivity, woven process
- Electro-tin plated
- Provides maximum flexibility for connection
- High conductive flat, extra flexible tinned copper braid
- Used for shield and lead-sheath grounding
- Used wherever it is necessary to take up expansion, allow for misalignment or take up vibration

Standard Material

- Annealed, tinned copper wire

Standard Finish

- Tin Plated



Catalog ID	Approximate Circular Miles	Dimensions In Inches				
		L	Thickness	Pad Hole Size	Indoors	Outdoors
50055	77000	12	1/2	1 1/16 X 9/16	190	225
50056	77000	18	1/2	1 1/16 X 9/16	190	225
50057	77000	24	1/2	1 1/16 X 9/16	190	225
50058	154500	12	1/2	1 1/16 X 9/16	330	400
50059	154500	18	1/2	1 1/16 X 9/16	330	400
50060	154500	24	1/2	1 1/16 X 9/16	330	400

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

PCC Pipe Clamp

Features

- Durable materials and coatings long-term resistance to harsh environments.
- Allows conductor insertion from either side for flexible installation.
- Compatible with a wide range of standard conductor sizes.
- Reliable mechanical and electrical connection to pipes.

Standard Material

- Cast Copper alloy

Standard Finish

- Tin plated

Electrical Rating

- Voltage : 600 V
- Temp : 90°C



Catalog ID	Conductor Range	Pipe Size	Pipe O.D
PCC0575	6 Solid - 250 MCM	½"-¾"	0.375"-1"
PCC1125	6 Solid - 250 MCM	1"-1¼"	0.9375"-1.7"
PCC1502	6 Solid - 250 MCM	1½"-2"	1.25"-2.4"
PCC2503	6 Solid - 250 MCM	2½"-3"	2.5"-3.5"
PCC3504	6 Solid - 250 MCM	3½"-4"	3.375"-4.5"
PCC5006	6 Solid - 250 MCM	5"-6"	4.75"-6.63"

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Type OSDC Clamp Ground Connector for Vehicle Grounding, Heavy Duty Construction

Features

- Accommodates flexible rubber sheath cable ranging from #6 to #2 conductor.

Standard Material

- Cast Copper alloy



Catalog ID	Conductor Range	L	W	H
OSDC-2	6 Sol-2 Str	4.62	3.06	1.94

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Grounding Plate

Features

- Made from high-conductivity solid copper for reliable grounding.
- Ideal for residential, commercial, or industrial grounding applications.
- Corrosion-resistant and built for long-term outdoor or underground use.

Standard Material

- Copper

Standard Finish

- Natural

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C



Catalog ID	Conductor Range	Wide	Dimensions In Inches		
			H	W	T
OGP-100	2-14	7-1/2	7.12	7.12	0.05
OGP-110			9.62	9.62	0.05
OGP-114			13.6	13.6	0.05

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Lay In Lugs

Features

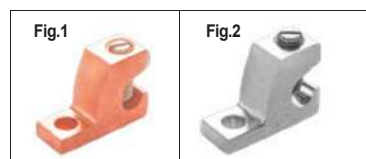
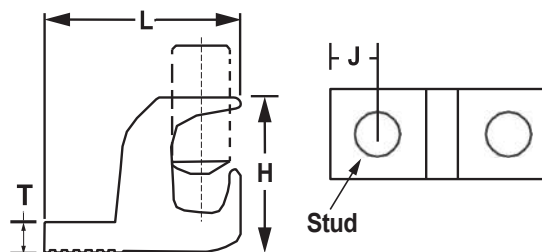
- Lay-in feature
- For copper conductors only
- Manufactured from high strength copper
- Electro-Tin plated for corrosion resistance
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation

Standard Material

- Copper

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Fig. No	Conductor Range	Body Finish	Screw	Screw Finish	Dimensions in Inches					Hex Wrench Style	
						L	W	H	T	J		
50041CDB-HS	1	4-14 Sol/Str	Natural	Stainless Steel	-	1.03	0.38	0.76	0.17	0.18	Hex	⬡
50041CDB		4-14 Sol/Str	Natural	Stainless Steel	-	1.03	0.38	0.76	0.17	0.18	Slotted	⬢
50041CDBT-HS	2	4-14 Sol/Str	Tin	Stainless Steel	Tin	1.03	0.38	0.76	0.17	0.18	Hex	⬡
50041CDBT		4-14 Sol/Str	Tin	Stainless Steel	Tin	1.03	0.38	0.76	0.17	0.18	Slotted	⬢

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper Compression C Tap

Features

- Manufactured from high conductivity copper
- Range taking
- Color coded for proper crimp die selection
- Provides maximum conductivity and low contact resistance
- Direct burial in earth or concrete
- Low installation cost
- Compact size allows for easy taping and insulation of connection
- Applications include copper tapping, Splicing/pig tailing
- Allows for 2 continuous parallel conductor

Standard Material

- Copper

Standard Finish

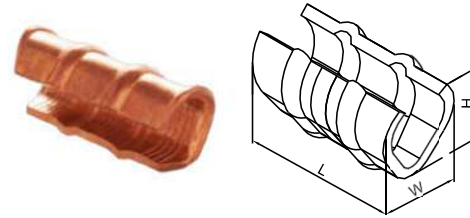
- Natural

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Conductor Range		Strip Length	Dimensions In Inches			Color Code
	Run	Tap		L	W	H	
23101	12 Str	14 Sol-12 Str	1/2	0.33	0.31	0.28	RED
23102	10 Str	10 Str	5/8	0.61	0.38	0.36	BLUE
	8 Str	12 Str					
23103	6 Str	10-12 Str	5/8	0.61	0.46	0.43	GRAY
	8 Str	8-10 Str					
23104	4 Str	8-12 Str	1-1/4	1.17	0.65	0.48	BROWN
	6 Str	6-8 Str					
23105	4 Str	6-12 Str	1-1/4	1.17	0.70	0.56	GREEN
	5 Str	6-5 Str					
23106	4 Str	4 Str	1-1/4	1.17	0.76	0.58	PINK
23107	1 Str	-	2	1.75	0.78	0.64	BLACK
	2 Str	4 Str					
	4 Str	4 Str					
23108	1/0 Str	4 Str	2	1.75	0.90	0.75	ORANGE
	1 Str	4 Str					
	2 Str	2 Str					
23109	2/0 Str	4 Str	2	1.75	0.96	0.80	PURPLE
	1/0 Str	2 Str					
23110	3/0 Str	12-2 Str	2	1.75	1.09	0.85	YELLOW
	2/0 Str	2-1 Str					
	1/0 Str	1-1/0 Str					

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper Compression C Tap-E Style

Features

- Color coded for proper crimp die selection
- Low installation cost
- Compact size allows for easy taping and insulation of connection

Applications

- Applications include copper tapping, Splicing/pig tailing
- Allows for 2 continuous parallel conductor

Standard Material

- Copper

Standard Finish

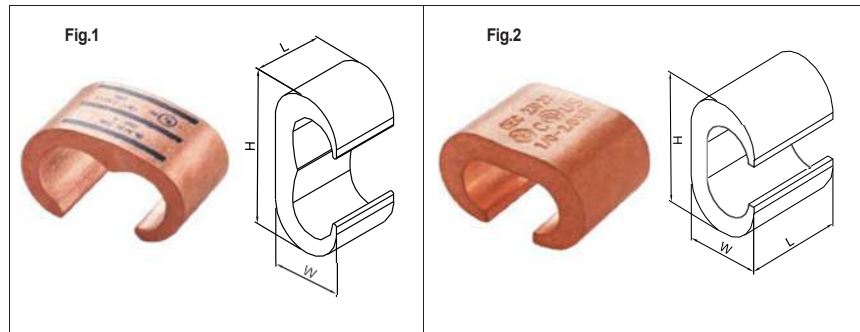
- Natural

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Fig. No.	Conductor Range		Strip Length	Dimensions in Inches			Color Code
		Max Run	Min Tap		L	W	H	
23111	1	1 Str	1 Str	1	0.79	0.79	1.30	YELLOW
		1/0 Str	1/0-2 Str					
		2/0 Str	2/0-4 Str					
		3/0 Str-4/0 Str	1/0-6 Str					
		4/0 Str	1-8 Str					
23112	1	2/0 Str	2/0-1 Str	1	0.78	0.89	1.46	BLUE
		3/0 Str	3/0-2 Str					
		4/0 Str	4/0-4 Str					
		250 Str	1/0-8 Str					
23113	1	2/0 Str	2/0-1 Str	1-1/8	1.00	0.98	1.67	BLUE
		3/0 Str	3/0-2 Str					
		4/0 Str	4/0-4 Str					
		250 Str	3/0-6 Str					
		300 Str	2/0-8 Str					
23114	1	4/0 Str	4/0-2/0 Str	1-1/8	1.00	1.00	1.71	BROWN
		250 Kcmil	250-1 Str					
		300 Kcmil	4/0-4 Str					
		350 Kcmil	3/0-6 Str					
23115	1	250 Str	250 Str	1-5/16	1.28	1.11	1.85	BROWN
		300 Str	300-3/0 Str					
		350 Str	350-1/0 Str					
		400 Str	300-2 Str					
		450 Str	250-4 Str					
23116	1	500 Str	250-6 Str	1-5/16	1.29	1.18	2.20	WHITE
		350 Str	350-4/0 Str					
		400 Str	400-2/0 Str					
		450 Str	450-1 Str					
		500 Str	500-2 Str					
23117	1	750-500 Str	4/0-6 Str	2-3/4	2.75	1.34	2.75	-
		750 Str	750-4/0 Str					
23118	2	4 Str	6 Str	3/4	0.70	0.46	0.77	BG
23119	2	4-6 Str	4 Str	3/4	0.63	0.46	0.80	-
23120	2	2 Str	4-8 Str	3/4	0.75	0.60	0.98	-
23121	2	2 Str	2 Str	3/4	0.76	0.60	1.05	-
23122	2	1/0 Str	1/0 Str	1-1/8	0.95	0.80	1.35	-
		2/0 Str	2/0 Str					
23123	2	3/0 Str	1/0 Str	1-1/4	1.07	1.00	1.63	-
		4/0 Str	2/0 Str					
23124	2	3/0 Str	3/0 Str	1-1/4	1.07	0.97	1.57	-
		4/0 Str	4/0 Str					

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Aluminum, Neutral Bar Dual Rated (AL9CU)

Features

- Manufactured from high strength aluminum alloy
- Electro-Tin plated for corrosion resistance
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance

Standard Material

- Aluminum

Standard Finish

- Tin Plated

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

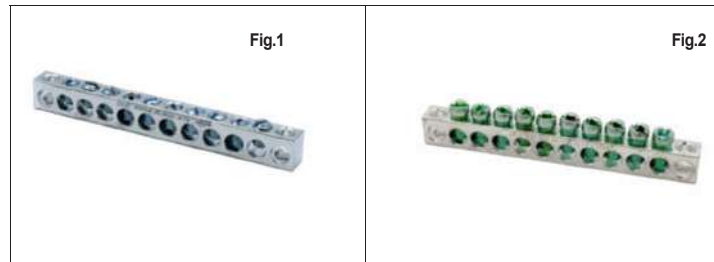
Certification

- cULus Listed UL467 (E178441)
- cULus Listed UL486

We Supply

• All categories are followed by single digit numeric (0-9) and followed by two digit numeric (00-99) as per mounting hole position

For Use on Aluminum & Copper Conductor (AL9CU)



Catalog ID	Fig. No.	Conductor Range		No Of Holes	No Of Circuit	Mounting Holes Position	Dimensions In Inches			Wrench Style	
		Copper	Aluminum				Length	Width	Height		
22401	1	4-14	4-8	3	2	2	0.95	0.31	0.44	Slotted	●
22401G	2	8-14	8-12							Robertson	⊕
22402	1	4-14	4-8	5	4	3	1.57	0.31	0.44	Slotted	●
22402G	2	8-14	8-12							Robertson	⊕
22403	1	4-14	4-8	6	5	3	1.88	0.31	0.44	Slotted	●
22403G	2	8-14	8-12							Robertson	⊕
22404	1	4-14	4-8	7	6	4	2.25	0.31	0.44	Slotted	●
22404G	2	8-14	8-12							Robertson	⊕
22405	1	4-14	4-8	6	4	1-4	1.88	0.31	0.44	Slotted	●
22405G	2	8-14	8-12							Robertson	⊕
22406	1	4-14	4-8	7	5	1-7	2.25	0.31	0.44	Slotted	●
22406G	2	8-14	8-12							Robertson	⊕
22407	1	4-14	4-8	7	5	2-6	2.25	0.31	0.44	Slotted	●
22407G	2	8-14	8-12							Robertson	⊕
22408	1	4-14	4-8	8	6	4-7	2.56	0.31	0.44	Slotted	●
22408G	2	8-14	8-12							Robertson	⊕
22409	1	4-14	4-8	9	7	3-7	2.87	0.31	0.44	Slotted	●
22409G	2	8-14	8-12							Robertson	⊕
22410	1	4-14	4-8	11	9	1-11	3.50	0.31	0.44	Slotted	●
22410G	2	8-14	8-12							Robertson	⊕
22411	1	4-14	4-8	12	10	1-12	3.81	0.31	0.44	Slotted	●
22411G	2	8-14	8-12							Robertson	⊕
22412	1	4-14	4-8	14	12	1-14	4.43	0.31	0.44	Slotted	●
22412G	2	8-14	8-12							Robertson	⊕
22413	1	4-14	4-8	17	15	1-17	5.37	0.31	0.44	Slotted	●
22413G	2	8-14	8-12							Robertson	⊕
22414	1	4-14	4-8	22	20	1-22	6.93	0.31	0.44	Slotted	●
22414G	2	8-14	8-12							Robertson	⊕
22415	1	4-14	4-8	190	190	-	60.0	0.31	0.44	Slotted	●
22415G	2	8-14	8-12							Robertson	⊕
22416	1	4-14 8-14	4-8 8-12	12	10	3-11	4.12	0.38	0.50	Slotted	●
22417	1	2/0-14 8-14	2/0-8 8-12	3	2	2	1.75	0.56	0.75	Allen Hex	⬡
22418				5	3	2-4	2.95	0.56	0.75	Allen Hex	⬡
22419				8	6	1-8	4.75	0.56	0.75	Allen Hex	⬡

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Copper, Neutral Bars

Features

- Manufactured from high strength Copper alloy
- UL486A/B Listed for Wire Connectors
- UL467 Listed for grounding and bonding applications
- Suitable for use with copper conductors
- Provides low contact resistance

Standard Material

- Copper

Standard Finish

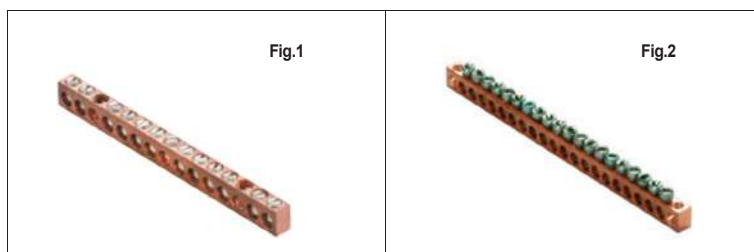
- Natural

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

Certification

- cULus Listed UL467 (E178441)



For Use on Copper Conductor

Catalog ID	Fig. No.	Conductor Range	No Of Holes	No Of Circuit	Dimensions In Inches			Wrench Style	
		Copper			Length	Width	Height		
22420	1	4-14	6	4	1.94	0.31	0.44	Slotted	●
22420G	2	8-14						Robertson	⊕
22421	1	4-14	7	5	2.25	0.31	0.44	Slotted	●
22421G	2	8-14						Robertson	⊕
22422	1	4-14	8	6	2.56	0.31	0.44	Slotted	●
22422G	2	8-14						Robertson	⊕
22423	1	4-14	14	12	4.43	0.31	0.44	Slotted	●
22423G	2	8-14						Robertson	⊕
22424	1	4-14	15	13	4.74	0.31	0.44	Slotted	●
22424G	2	8-14						Robertson	⊕
22425	1	4-14	15	13	4.74	0.31	0.44	Slotted	●
22425G	2	8-14						Robertson	⊕
22426	1	4-14	190	190	60.0	0.31	0.44	Slotted	●
22426G	2	8-14						Robertson	⊕
22427	1	4-14	5	3	2.00	0.38	0.50	Slotted	●
22427G	2	8-14						Robertson	⊕
22428	1	4-14	8	6	3.25	0.38	0.50	Slotted	●
22428G	2	8-14						Robertson	⊕

NOTE : All categories are followed by single digit numeric (0-9) and followed by two digit numeric (0-99) as per mounting hole position

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Ground Rod

Features

- UL Listed
- All rods have uniform covering of electrolytic copper is metallicity

Applications

- Copper rods are forced electrically to join with steel core thus establishing a corrosion resistant bond between the copper and steel

Standard Material

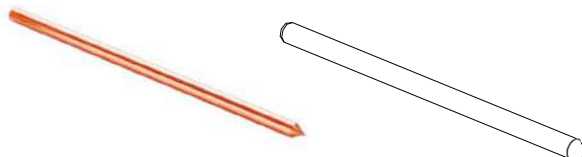
- Steel

Standard Finish

- Copper Bonded
- Galvanized

Certification

- cULus Listed UL467 (E178441)



10 MILS Copper Bonded		
Catalog ID	Rod Dia.	Length
22010	1/2	8'
22011	1/2	10'
22011A	1/2	12'
22012	1/2	15'
22015	5/8	8'
22016	5/8	9'
22017	5/8	10'
22018	5/8	12'
22019	5/8	15'
22020	5/8	16'
22025	3/4	8'
22026	3/4	10'
22027	3/4	12'
22028	3/4	15'
22029	1	10'
22030	1	8'
22031	1	12'
22032	1	15'

13 MILS Copper Bonded		
Catalog ID	Rod Dia.	Length
22051	1/2	8'
22052	1/2	10'
22053	1/2	12'
22054	1/2	15'
22055	5/8	8'
22056	5/8	10'
22057	5/8	12'
22058	5/8	15'
22059	3/4	8'
22060	3/4	10'
22061	3/4	12'
22062	3/4	15'
22063	1	8'
22064	1	10'
22065	1	12'
22066	1	15'

Galvanized		
Catalog ID	Rod Dia.	Length
22010-GLV	1/2	8'
22011-GLV	1/2	10'
22011A-GLV	1/2	12'
22012-GLV	1/2	15'
22015-GLV	5/8	8'
22017-GLV	5/8	10'
22018-GLV	5/8	12'
22019-GLV	5/8	15'
22025-GLV	3/4	8'
22026-GLV	3/4	10'
22027-GLV	3/4	12'
22028-GLV	3/4	15'
22029-GLV	1	8'
22030-GLV	1	10'
22031-GLV	1	12'
22032-GLV	1	15'

Threaded Ground Rods

Features

- UL Listed
- All rods have uniform converting of electrolytic copper, which is metalically bonded to a rigid steel

Applications

- Copper irons are forced electrically to join with steel core thus establishing a corrosion resistant bond between the copper and steel

Standard Material

- Steel

Standard Finish

- Copper Bonded
- Micron: 10mil / 13mil

Certification

- cULus Listed UL467 (E178441)



10 MILS Copper Bonded		
Catalog ID	Rod Dia.	Length
22034	1/2	8'
22035	1/2	10'
22035A	1/2	12'
22035B	1/2	15'
22037	5/8	8'
22038	5/8	10'
22039	5/8	12'
22040	5/8	15'
22042	3/4	8'
22043	3/4	10'
22044	3/4	12'
22045	3/4	15'
22046	1	8'
22047	1	10'
22048	1	12'
22049	1	15'

13 MILS Copper Bonded		
Catalog ID	Rod Dia.	Length
22081	1/2	8'
22082	1/2	10'
22083	1/2	12'
22084	1/2	15'
22085	5/8	8'
22086	5/8	10'
22087	5/8	12'
22088	5/8	15'
22089	3/4	8'
22090	3/4	10'
22091	3/4	12'
22092	3/4	15'
22093	1	8'
22094	1	10'
22095	1	12'
22096	1	15'

Galvanized		
Catalog ID	Rod Dia.	Length
22034-GLV	1/2	8'
22035-GLV	1/2	10'
22035A-GLV	1/2	12'
22035B-GLV	1/2	15'
22037-GLV	5/8	8'
22038-GLV	5/8	10'
22039-GLV	5/8	12'
22040-GLV	5/8	15'
22042-GLV	3/4	8'
22043-GLV	3/4	10'
22044-GLV	3/4	12'
22045-GLV	3/4	15'
22046-GLV	1	8'
22047-GLV	1	10'
22048-GLV	1	12'
22049-GLV	1	15'

Compression & Threaded Coupler

Features

- UL Listed
- Suitable for direct burial

Applications

- For coupling of threaded and non-threaded ground rods

Standard Material

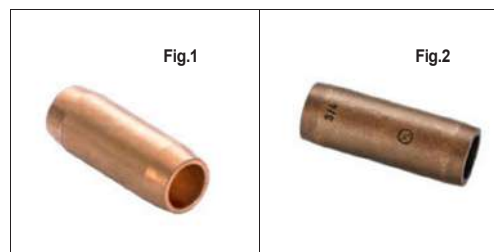
- Copper alloy above 80%

Standard Finish

- Natural

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Connection type	Tread Size	Ground Rod Size	L	OD
OCC-12	Compression	-	1/2	2.75	0.82
OCC-58			5/8	2.75	0.88
OCC-34			3/4	2.75	1.00
OSC-916	Threaded	9/16-12 UNC	1/2	2.40	0.82
OSC-58		5/8-11 UNC	5/8	2.40	0.88
OSC-34		3/4-10 UNC	3/4	2.80	1.02

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Grounding Bridge-Inter System Bonding Connector With Cover

Features

- Assembled with cover
- Lay in feature

Applications

- Suitable to handle triple hookups of communication system for instance telephone, cctv or satellite dish
- For indoor or outdoor use

Standard Material

- Copper alloy/ Aluminum 6061-T6
- Cover: PC (UL 94 V0)

Standard Finish

- Natural

Certification

- cULus Listed UL467 (E482971)



Catalog ID	Fig. No	Conductor Range	Material	Grounding Electrode Range	Connector Alloy
OEC-IBTB	1	4 Str-14 Sol/Str	Copper	6 Str-2 Str	LG2
OEC-IBTB-1/0		4 Str-14 Sol/Str		6 Str-1/0 Str	LG2
OEC-IBTB-250		4 Str-14 Sol/Str		6 Str-250 Str	LG2
OEC-IBTB-24	2	4 Str-14 Sol/Str	Aluminum	4 Str-6 Str	ALUMINIUM 6061-T6

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Grounding Bridge- Inter System Bonding Neutral Bar

Features

- Tin Plated Aluminum bars are dual rates for copper & aluminum conductor
- Copper bars are rated for Copper Conductor Only

Applications

- Suitable to handle Triple hookups of communication systems for instance telephone, CCTV or satellite dish
- For indoor or outdoor use

Standard Material

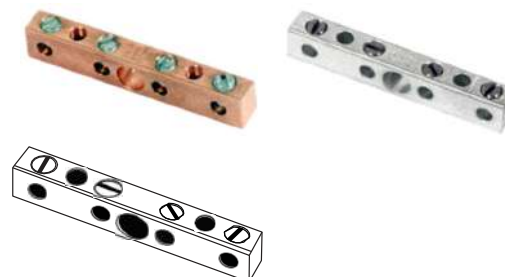
- Aluminum/Copper

Standard Finish

- Tin plated

Certification

- cULus Listed UL467 (E482971)



Catalog ID	Conductor Range	No. of Hole	No. of Circuit	Grounding Electrode Range	Connector Alloy
OEC-IBT3A	6 Str-14 Sol/Str	6	4	6 Str	Aluminum
OEC-IBT3C					Copper

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Aluminum, Lay in Ground Connector

Features

- Manufactured from high strength aluminum alloy
- Electro-Tin plated
- Lay-in feature
- Green color universal to identify ground
- UL467 Listed for grounding and bonding
- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Provides ease of installation

Applications

- For Solar panel as per UL 2703

Standard Material

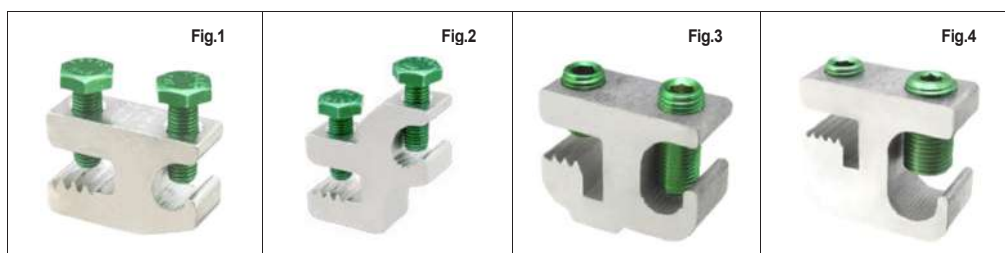
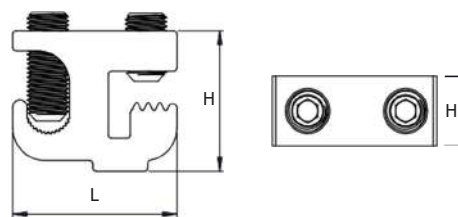
- Aluminum

Standard Finish

- Tin plated

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Fig. No	Wire Range	Dimensions In Inches			Wrench Style	
			L	W	H		
OEC-GB-4	1	4-14 Sol/Str	1.4	0.9	0.5	Allen Hex Bolt	
OEC-GB-5	2	4-14 Sol/Str	1.4	0.5	1.4	Allen Hex Bolt	
OEC-GB-1/0	3	1/0-14 Sol/Str	1.5	0.6	1.2	Allen Hex	
OEC-GB-250	4	250 Kcmil-6 Str	1.8	0.8	1.7	Allen Hex	

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Service Post Connector, Single Wire Short Stud

Features

- Suitable for direct burial in earth or concrete
- UL467 & 486A Listed for grounding and bonding and wire connector applications
- For grounding of steel structures, fence posts and tapping cables from bus bar

Standard Material Standard Finish

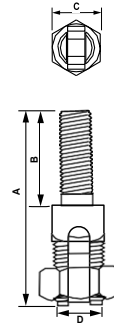
- Copper
- Natural

Certification

- cULus Listed UL467 (E178441)

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Conductor Range		Stud Size	Dimensions In Inches			
	Max	Min		A	B	C	D
OEC-1S	8	12	1/4-20 UNC	1.06	0.37	0.13	3/8-24 UNF
OEC-2S	6	10	1/4-20 UNC	1.25	0.37	0.61	7/16-20 UNF
OEC-3S	4	10	5/16-18 UNC	1.33	0.39	0.67	1/2-20 UNF
OEC-4S	2	10	3/8-16 UNC	1.53	0.47	0.74	9/16-18 UNF
OEC-5S	1	8	1/2-13 UNC	1.55	0.47	0.86	11/16-16 UNF
OEC-6S	1/0	4	1/2-13 UNC	1.88	0.59	0.98	3/4-16 UNF
OEC-7S	2/0	2	1/2-13 UNC	2.03	0.59	1.12	7/8-14 UNF
OEC-9S	4/0	1	5/8-11 UNC	2.5	0.78	1.39	1-1/8-12 UNF

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Service Post Connector, Double Wire Short Stud

Features

- Suitable for direct burial in earth or concrete
- UL467 & 486A Listed for grounding and bonding and wire connector applications
- For grounding of steel structures, fence posts and tapping cables from bus bar

Standard Material Standard Finish

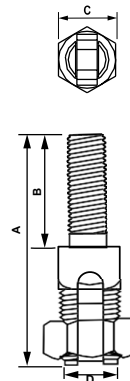
- Copper
- Natural

Certification

- cULus Listed UL467 (E178441)

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Conductor Range		Stud Size	Dimensions In Inches			
	Max	Min		A	B	C	D
OEC-21S	8	12	1/4-20 UNC	1.18	0.37	0.49	3/8-24 UNF
OEC-22S	6	10	1/4-20 UNC	1.35	0.37	0.61	7/16-20 UNF
OEC-23S	4	10	5/16-18 UNC	1.57	0.39	0.67	1/2-20 UNF
OEC-24S	2	10	3/8-16 UNC	1.73	0.47	0.74	9/16-18 UNF
OEC-25S	1	8	1/2-13 UNC	1.87	0.47	0.86	11/16-16 UNF
OEC-26S	1/0	4	1/2-13 UNC	2.27	0.59	0.98	3/4-16 UNF
OEC-27S	2/0	2	1/2-13 UNC	2.46	0.59	1.12	7/8-14 UNF
OEC-29S	4/0	1	5/8-11 UNC	3.03	0.78	1.39	1-1/8-12 UNF

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Service Post Connector, Single Wire Long Stud

Features

- Suitable for direct burial in earth or concrete
- UL467 & 486A Listed for grounding and bonding and wire connector applications
- For grounding of steel structures, fence posts and tapping cables from bus bar

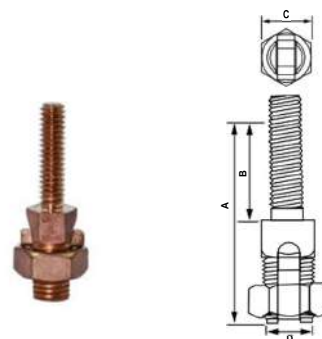
Standard Material **Standard Finish**
• Copper • Natural

Certification

- cULus Listed UL467 (E178441)

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Conductor Range		Stud Size	Dimensions In Inches			
	Max	Min		A	B	C	D
OEC-1L	8	12	1/4-20 UNC	1.69	1.00	0.49	3/8-24 UNF
OEC-2L	6	10	1/4-20 UNC	1.88	1.00	0.61	7/16-20 UNF
OEC-3L	4	10	5/16-18 UNC	1.94	1.00	0.67	1/2-20 UNF
OEC-4L	2	10	3/8-16 UNC	2.18	1.12	0.74	9/16-18 UNF
OEC-5L	1	8	1/2-13 UNC	2.20	1.12	0.86	11/16-16 UNF
OEC-6L	1/0	4	1/2-13 UNC	2.57	1.25	0.98	3/4-16 UNF
OEC-7L	2/0	2	1/2-13 UNC	2.57	1.27	1.12	7/8-14 UNF
OEC-9L	4/0	1	5/8-11 UNC	3.20	1.49	1.39	1-1/8-12 UNF

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Service Post Connector, Double Wire Long Stud

Features

- Suitable for direct burial in earth or concrete
- UL467 & 486A Listed for grounding and bonding and wire connector applications
- For grounding of steel structures, fence posts and tapping cables from bus bar

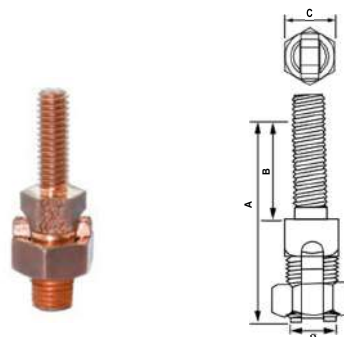
Standard Material **Standard Finish**
• Copper • Natural

Certification

- cULus Listed UL467 (E178441)

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Conductor Range		Stud Size	Dimensions In Inches			
	Max	Min		A	B	C	D
OEC-21L	8	12	1/4-20 UNC	1.81	0.99	0.49	3/8-24 UNF
OEC-22L	6	10	1/4-20 UNC	1.96	1.00	0.61	7/16-20 UNF
OEC-23L	4	10	5/16-18 UNC	2.16	1.00	0.67	1/2-20 UNF
OEC-24L	2	10	3/8-16 UNC	2.38	1.10	0.74	9/16-18 UNF
OEC-25L	1	8	1/2-13 UNC	2.55	1.12	0.86	11/16-16 UNF
OEC-26L	1/0	4	1/2-13 UNC	2.92	1.25	0.98	3/4-16 UNF
OEC-27L	2/0	2	1/2-13 UNC	3.14	1.27	1.12	7/8-14 UNF
OEC-29L	4/0	1	5/8-11 UNC	3.74	1.49	1.39	1-1/8-12 UNF

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bus Bar Assembly Pattern "AA"

Features

- Assembled with tamper proof bolts and insulators
- UL Listed
- All bars available with electro tin plating
- All holes are 7/16" unless otherwise specified

Applications

- Used as a common ground point and power application
- Used as a central consolidation point for tele communications and other low voltage system within room
- Typically located on wall or entry room where exterior ground enters building

Standard Material

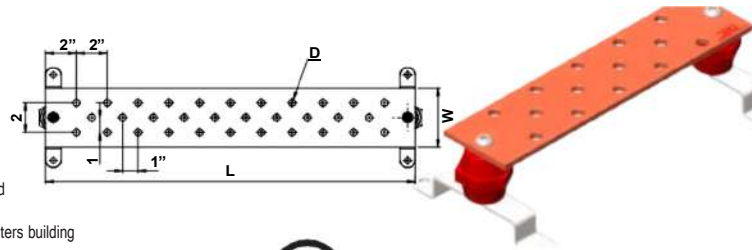
- Copper

Certification

- cULus Listed UL467 (E178441)

Standard Finish

- Natural / Tin plated



Catalog ID		L	W	T	Mounting Hole Dia (D)	Mounting Number of Point
Bus Bar Assembly without Tin Plating	Bus Bar Assembly with Tin Plating					
OEC-CBB-A-0100314-U	OEC-CBB-A-0100314-T	10"	3"	1/4"	0.438"	11
OEC-CBB-A-0120314-U	OEC-CBB-A-0120314-T	12"	3"	1/4"	0.438"	14
OEC-CBB-A-0180338-U	OEC-CBB-A-0180338-T	18"	3"	3/8"	0.438"	23
OEC-CBB-A-0100414-U	OEC-CBB-A-0100414-T	10"	4"	1/4"	0.438"	11
OEC-CBB-A-0120414-U	OEC-CBB-A-0120414-T	12"	4"	1/4"	0.438"	14
OEC-CBB-A-0140414-U	OEC-CBB-A-0140414-T	14"	4"	1/4"	0.438"	17
OEC-CBB-A-0160414-U	OEC-CBB-A-0160414-T	16"	4"	1/4"	0.438"	20
OEC-CBB-A-0180414-U	OEC-CBB-A-0180414-T	18"	4"	1/4"	0.438"	23
OEC-CBB-A-0200414-U	OEC-CBB-A-0200414-T	20"	4"	1/4"	0.438"	26
OEC-CBB-A-0240414-U	OEC-CBB-A-0240414-T	24"	4"	1/4"	0.438"	32
OEC-CBB-A-0300414-U	OEC-CBB-A-0300414-T	30"	4"	1/4"	0.438"	41
OEC-CBB-A-0360414-U	OEC-CBB-A-0360414-T	36"	4"	1/4"	0.438"	50
OEC-CBB-A-0480414-U	OEC-CBB-A-0480414-T	48"	4"	1/4"	0.438"	68
OEC-CBB-A-0120438-U	OEC-CBB-A-0120438-T	12"	4"	3/8"	0.438"	14
OEC-CBB-A-0240438-U	OEC-CBB-A-0240438-T	24"	4"	3/8"	0.438"	32
OEC-CBB-A-0120412-U	OEC-CBB-A-0120412-T	12"	4"	1/2"	0.438"	14
OEC-CBB-A-0160412-U	OEC-CBB-A-0160412-T	16"	4"	1/2"	0.438"	20
OEC-CBB-A-0080614-U	OEC-CBB-A-0080614-T	8"	6"	1/4"	0.438"	8
OEC-CBB-A-0120614-U	OEC-CBB-A-0120614-T	12"	6"	1/4"	0.438"	14
OEC-CBB-A-0180614-U	OEC-CBB-A-0180614-T	18"	6"	1/4"	0.438"	23
OEC-CBB-A-0240614-U	OEC-CBB-A-0240614-T	24"	6"	1/4"	0.438"	32

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bus Bar Assembly Pattern "BB"

Features

- Assembled with tamper proof bolts and insulators
- UL Listed
- All bars available with electro tin plating
- All holes are 7/16" unless otherwise specified

Applications

- Used as a common ground point and power application
- Used as a central consolidation point for tele communications and other low voltage system within room
- Typically located on wall or entry room where exterior ground enters building

Standard Material

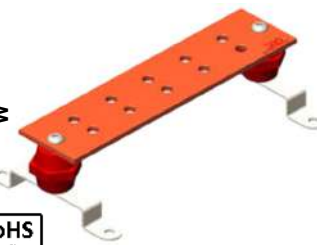
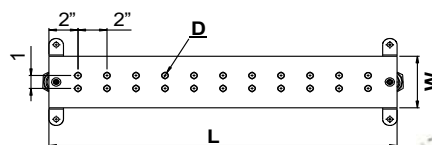
- Copper

Standard Finish

- Natural / Tin plated

Certification

- cULus Listed UL467 (E178441)



Catalog ID		L	W	T	Mounting Hole Dia (D)	Mounting Number of Point
Bus Bar Assembly without Tin Plating	Bus Bar Assembly with Tin Plating					
OEC-CBB-B-0060214-U	OEC-CBB-B-0060214-T	6"	2"	1/4"	0.438"	4
OEC-CBB-B-0080214-U	OEC-CBB-B-0080214-T	8"	2"	1/4"	0.438"	6
OEC-CBB-B-0100214-U	OEC-CBB-B-0100214-T	10"	2"	1/4"	0.438"	8
OEC-CBB-B-0120214-U	OEC-CBB-B-0120214-T	12"	2"	1/4"	0.438"	10
OEC-CBB-B-0140214-U	OEC-CBB-B-0140214-T	14"	2"	1/4"	0.438"	12
OEC-CBB-B-0160214-U	OEC-CBB-B-0160214-T	16"	2"	1/4"	0.438"	14
OEC-CBB-B-0180214-U	OEC-CBB-B-0180214-T	18"	2"	1/4"	0.438"	16
OEC-CBB-B-0200214-U	OEC-CBB-B-0200214-T	20"	2"	1/4"	0.438"	18
OEC-CBB-B-0240214-U	OEC-CBB-B-0240214-T	24"	2"	1/4"	0.438"	22
OEC-CBB-B-0360214-U	OEC-CBB-B-0360214-T	36"	2"	1/4"	0.438"	34
OEC-CBB-B-0480214-U	OEC-CBB-B-0480214-T	48"	2"	1/4"	0.438"	46
OEC-CBB-B-0960214-U	OEC-CBB-B-0960214-T	96"	2"	1/4"	0.438"	94
OEC-CBB-B-0240212-U	OEC-CBB-B-0240212-T	24"	2"	1/2"	0.438"	22
OEC-CBB-B-0120314-U	OEC-CBB-B-0120314-T	12"	3"	1/4"	0.438"	10
OEC-CBB-B-0200314-U	OEC-CBB-B-0200314-T	20"	3"	1/4"	0.438"	18
OEC-CBB-B-0240314-U	OEC-CBB-B-0240314-T	24"	3"	1/4"	0.438"	22
OEC-CBB-B-0360314-U	OEC-CBB-B-0360314-T	36"	3"	1/4"	0.438"	34
OEC-CBB-B-0200338-U	OEC-CBB-B-0200338-T	20"	3"	3/8"	0.438"	18
OEC-CBB-B-0080414-U	OEC-CBB-B-0080414-T	8"	4"	1/4"	0.438"	6
OEC-CBB-B-0100414-U	OEC-CBB-B-0100414-T	10"	4"	1/4"	0.438"	8
OEC-CBB-B-0120414-U	OEC-CBB-B-0120414-T	12"	4"	1/4"	0.438"	10
OEC-CBB-B-0140414-U	OEC-CBB-B-0140414-T	14"	4"	1/4"	0.438"	12
OEC-CBB-B-0160414-U	OEC-CBB-B-0160414-T	16"	4"	1/4"	0.438"	14
OEC-CBB-B-0180414-U	OEC-CBB-B-0180414-T	18"	4"	1/4"	0.438"	16
OEC-CBB-B-0200414-U	OEC-CBB-B-0200414-T	20"	4"	1/4"	0.438"	18
OEC-CBB-B-0240414-U	OEC-CBB-B-0240414-T	24"	4"	1/4"	0.438"	22
OEC-CBB-B-0300414-U	OEC-CBB-B-0300414-T	30"	4"	1/4"	0.438"	28
OEC-CBB-B-0320414-U	OEC-CBB-B-0320414-T	32"	4"	1/4"	0.438"	30
OEC-CBB-B-0360414-U	OEC-CBB-B-0360414-T	36"	4"	1/4"	0.438"	34
OEC-CBB-B-0480414-U	OEC-CBB-B-0480414-T	48"	4"	1/4"	0.438"	46
OEC-CBB-B-0600414-U	OEC-CBB-B-0600414-T	60"	4"	1/4"	0.438"	58
OEC-CBB-B-0720414-U	OEC-CBB-B-0720414-T	72"	4"	1/4"	0.438"	70
OEC-CBB-B-1200414-U	OEC-CBB-B-1200414-T	120"	4"	1/4"	0.438"	118
OEC-CBB-B-1200438-U	OEC-CBB-B-1200438-T	120"	4"	3/8"	0.438"	118
OEC-CBB-B-0180438-U	OEC-CBB-B-0180438-T	18"	4"	3/8"	0.438"	16
OEC-CBB-B-0200438-U	OEC-CBB-B-0200438-T	20"	4"	3/8"	0.438"	18
OEC-CBB-B-0240438-U	OEC-CBB-B-0240438-T	24"	4"	3/8"	0.438"	22
OEC-CBB-B-0480438-U	OEC-CBB-B-0480438-T	48"	4"	3/8"	0.438"	46
OEC-CBB-B-0180614-U	OEC-CBB-B-0180614-T	18"	6"	1/4"	0.438"	16
OEC-CBB-B-0240614-U	OEC-CBB-B-0240614-T	24"	6"	1/4"	0.438"	22
OEC-CBB-B-0360614-U	OEC-CBB-B-0360614-T	36"	6"	1/4"	0.438"	34
OEC-CBB-B-0120814-U	OEC-CBB-B-0120814-T	12"	6"	1/4"	0.438"	10

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bus Bar Assembly Pattern "CC"

Features

- Assembled with tamper proof bolts and insulators
- UL Listed
- All bars available with electro tin plating
- All holes are 7/16" unless otherwise specified

Applications

- Used as a common ground point and power application
- Used as a central consolidation point for tele communications and other low voltage system within room
- Typically located on wall or entry room where exterior ground enters building

Standard Material

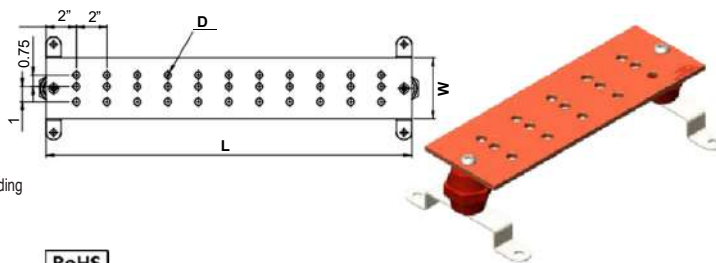
- Copper

Standard Finish

- Natural / Tin plated

Certification

- cULus Listed UL467 (E178441)



Catalog ID		L	W	T	Mounting Hole Dia (D)	Mounting Number of Point
Bus Bar Assembly without Tin Plating	Bus Bar Assembly with Tin Plating					
OE-CBB-C-0120314-U	OE-CBB-C-0120314-T	12"	3"	1/4"	0.438"	15
OE-CBB-C-0160314-U	OE-CBB-C-0160314-T	16"	3"	1/4"	0.438"	21
OE-CBB-C-0180314-U	OE-CBB-C-0180314-T	18"	3"	1/4"	0.438"	24
OE-CBB-C-0200314-U	OE-CBB-C-0200314-T	20"	3"	1/4"	0.438"	27
OE-CBB-C-0240314-U	OE-CBB-C-0240314-T	24"	3"	1/4"	0.438"	33
OE-CBB-C-0300314-U	OE-CBB-C-0300314-T	30"	3"	1/4"	0.438"	44
OE-CBB-C-0360314-U	OE-CBB-C-0360314-T	36"	3"	1/4"	0.438"	51
OE-CBB-C-0480314-U	OE-CBB-C-0480314-T	48"	3"	1/4"	0.438"	69
OE-CBB-C-0480614-U	OE-CBB-C-0480614-T	48"	6"	1/4"	0.438"	69
OE-CBB-C-0120312-U	OE-CBB-C-0120312-T	12"	3"	1/2"	0.438"	15
OE-CBB-C-0060414-U	OE-CBB-C-0060414-T	6"	4"	1/4"	0.438"	6
OE-CBB-C-0100414-U	OE-CBB-C-0100414-T	10"	4"	1/4"	0.438"	12
OE-CBB-C-1200414-U	OE-CBB-C-1200414-T	120"	4"	1/4"	0.438"	177
OE-CBB-C-0120414-U	OE-CBB-C-0120414-T	12"	4"	1/4"	0.438"	15
OE-CBB-C-0140414-U	OE-CBB-C-0140414-T	14"	4"	1/4"	0.438"	18
OE-CBB-C-0160414-U	OE-CBB-C-0160414-T	16"	4"	1/4"	0.438"	21
OE-CBB-C-0180414-U	OE-CBB-C-0180414-T	18"	4"	1/4"	0.438"	24
OE-CBB-C-0240414-U	OE-CBB-C-0240414-T	24"	4"	1/4"	0.438"	33
OE-CBB-C-0280414-U	OE-CBB-C-0280414-T	28"	4"	1/4"	0.438"	39
OE-CBB-C-0300414-U	OE-CBB-C-0300414-T	30"	4"	1/4"	0.438"	42
OE-CBB-C-0320414-U	OE-CBB-C-0320414-T	32"	4"	1/4"	0.438"	45
OE-CBB-C-0360414-U	OE-CBB-C-0360414-T	36"	4"	1/4"	0.438"	51
OE-CBB-C-0400414-U	OE-CBB-C-0400414-T	40"	4"	1/4"	0.438"	57
OE-CBB-C-0420414-U	OE-CBB-C-0420414-T	42"	4"	1/4"	0.438"	60
OE-CBB-C-0480414-U	OE-CBB-C-0480414-T	48"	4"	1/4"	0.438"	69
OE-CBB-C-0600414-U	OE-CBB-C-0600414-T	60"	4"	1/4"	0.438"	87
OE-CBB-C-0720414-U	OE-CBB-C-0720414-T	72"	4"	1/4"	0.438"	105
OE-CBB-C-0960414-U	OE-CBB-C-0960414-T	96"	4"	1/4"	0.438"	141
OE-CBB-C-0200414-U	OE-CBB-C-0200414-T	20"	4"	1/4"	0.438"	27
OE-CBB-C-0120438-U	OE-CBB-C-0120438-T	12"	4"	3/8"	0.438"	15
OE-CBB-C-0200438-U	OE-CBB-C-0200438-T	20"	4"	3/8"	0.438"	27
OE-CBB-C-0240438-U	OE-CBB-C-0240438-T	24"	4"	3/8"	0.438"	33
OE-CBB-C-0480438-U	OE-CBB-C-0480438-T	48"	4"	3/8"	0.438"	39
OE-CBB-C-0120412-U	OE-CBB-C-0120412-T	12"	4"	1/2"	0.438"	15
OE-CBB-C-0240412-U	OE-CBB-C-0240412-T	24"	4"	1/2"	0.438"	33
OE-CBB-C-0120614-U	OE-CBB-C-0120614-T	12"	6"	1/4"	0.438"	15
OE-CBB-C-0180614-U	OE-CBB-C-0180614-T	18"	6"	1/4"	0.438"	24
OE-CBB-C-0200614-U	OE-CBB-C-0200614-T	20"	6"	1/4"	0.438"	27
OE-CBB-C-0240614-U	OE-CBB-C-0240614-T	24"	6"	1/4"	0.438"	33
OE-CBB-C-0300614-U	OE-CBB-C-0300614-T	30"	6"	1/4"	0.438"	42
OE-CBB-C-0360614-U	OE-CBB-C-0360614-T	36"	6"	1/4"	0.438"	51
OE-CBB-C-0240638-U	OE-CBB-C-0240638-T	24"	6"	3/8"	0.438"	33
OE-CBB-C-0240612-U	OE-CBB-C-0240612-T	24"	6"	1/2"	0.438"	33
OE-CBB-C-0360814-U	OE-CBB-C-0360814-T	36"	8"	1/4"	0.438"	51

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bus Bar Assembly Pattern "DD"

Features

- Assembled with tamper proof bolts and insulators
- UL Listed
- All bars available with electro tin plating
- All holes are 7/16" unless otherwise specified

Applications

- Used as a common ground point and power application
- Used as a central consolidation point for tele communications and other low voltage system within room
- Typically located on wall or entry room where exterior ground enters building

Standard Material

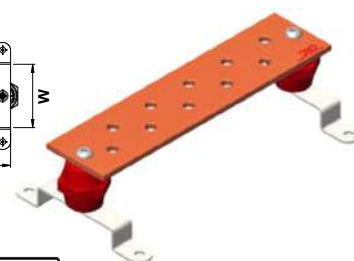
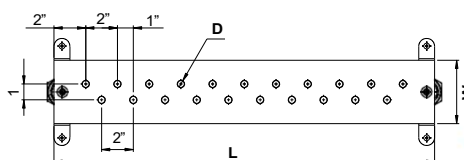
- Copper

Standard Finish

- Natural / Tin plated

Certification

- cULus Listed UL467 (E178441)



Catalog ID		L	W	T	Mounting Hole Dia (D)	Mounting Number of Point
Bus Bar Assembly without Tin Plating	Bus Bar Assembly with Tin Plating					
OE-CBB-D-0120214-U	OE-CBB-D-0120214-T	12"	2"	1/4"	0.438"	9
OE-CBB-D-0240214-U	OE-CBB-D-0240214-T	24"	2"	1/4"	0.438"	21
OE-CBB-D-0300214-U	OE-CBB-D-0300214-T	30"	2"	1/4"	0.438"	27
OE-CBB-D-0360214-U	OE-CBB-D-0360214-T	36"	2"	1/4"	0.438"	33
OE-CBB-D-0480214-U	OE-CBB-D-0480214-T	48"	2"	1/4"	0.438"	45
OE-CBB-D-0180214-U	OE-CBB-D-0180214-T	18"	2"	1/4"	0.438"	15
OE-CBB-D-0120314-U	OE-CBB-D-0120314-T	12"	3"	1/4"	0.438"	9
OE-CBB-D-0120338-U	OE-CBB-D-0120338-T	12"	3"	3/8"	0.438"	9
OE-CBB-D-0120414-U	OE-CBB-D-0120414-T	12"	4"	1/4"	0.438"	9
OE-CBB-D-0160414-U	OE-CBB-D-0160414-T	16"	4"	1/4"	0.438"	13
OE-CBB-D-0200414-U	OE-CBB-D-0200414-T	20"	4"	1/4"	0.438"	17
OE-CBB-D-0240414-U	OE-CBB-D-0240414-T	24"	4"	1/4"	0.438"	21
OE-CBB-D-0360414-U	OE-CBB-D-0360414-T	36"	4"	1/4"	0.438"	33
OE-CBB-D-0200614-U	OE-CBB-D-0200614-T	20"	6"	1/4"	0.438"	17

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bus Bar Assembly Pattern "EE"

Features

- Assembled with tamper proof bolts and insulators
- UL Listed
- All bars available with electro tin plating
- All holes are 7/16" unless otherwise specified

Applications

- Used as a common ground point and power application
- Used as a central consolidation point for tele communications and other low voltage system within room
- Typically located on wall or entry room where exterior ground enters building

Standard Material

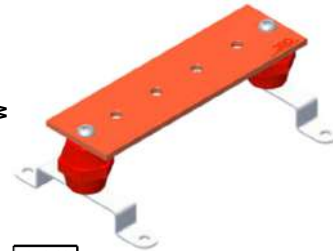
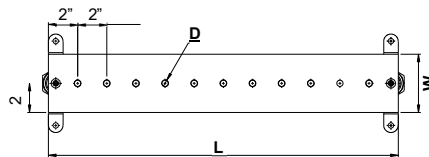
- Copper

Standard Finish

- Natural / Tin plated

Certification

- cULus Listed UL467 (E178441)



Catalog ID		L	W	T	Mounting Hole Dia (D)	Mounting Number of Point
Bus Bar Assembly without Tin Plating	Bus Bar Assembly with Tin Plating					
OEC-CBB-E-0120114-U	OEC-CBB-E-0120114-T	12"	1"	1/4"	0.438"	5
OEC-CBB-E-0160114-U	OEC-CBB-E-0160114-T	16"	1"	1/4"	0.438"	7
OEC-CBB-E-0240114-U	OEC-CBB-E-0240114-T	24"	1"	1/4"	0.438"	11
OEC-CBB-E-0480114-U	OEC-CBB-E-0480114-T	48"	1"	1/4"	0.438"	23
OEC-CBB-E-0100138-U	OEC-CBB-E-0100138-T	10"	1"	3/8"	0.438"	4
OEC-CBB-E-0060214-U	OEC-CBB-E-0060214-T	6"	2"	1/4"	0.438"	2
OEC-CBB-E-0080214-U	OEC-CBB-E-0080214-T	8"	2"	1/4"	0.438"	3
OEC-CBB-E-0100214-U	OEC-CBB-E-0100214-T	10"	2"	1/4"	0.438"	4
OEC-CBB-E-0120214-U	OEC-CBB-E-0120214-T	12"	2"	1/4"	0.438"	5
OEC-CBB-E-0160214-U	OEC-CBB-E-0160214-T	16"	2"	1/4"	0.438"	7
OEC-CBB-E-0180214-U	OEC-CBB-E-0180214-T	18"	2"	1/4"	0.438"	8
OEC-CBB-E-0200214-U	OEC-CBB-E-0200214-T	20"	2"	1/4"	0.438"	9
OEC-CBB-E-0220214-U	OEC-CBB-E-0220214-T	22"	2"	1/4"	0.438"	10
OEC-CBB-E-0240214-U	OEC-CBB-E-0240214-T	24"	2"	1/4"	0.438"	11
OEC-CBB-E-0300214-U	OEC-CBB-E-0300214-T	30"	2"	1/4"	0.438"	14
OEC-CBB-E-0360214-U	OEC-CBB-E-0360214-T	36"	2"	1/4"	0.438"	17
OEC-CBB-E-0400214-U	OEC-CBB-E-0400214-T	40"	2"	1/4"	0.438"	19
OEC-CBB-E-0480214-U	OEC-CBB-E-0480214-T	48"	2"	1/4"	0.438"	23
OEC-CBB-E-0720214-U	OEC-CBB-E-0720214-T	72"	2"	1/4"	0.438"	35
OEC-CBB-E-0960214-U	OEC-CBB-E-0960214-T	96"	2"	1/4"	0.438"	47
OEC-CBB-E-0120238-U	OEC-CBB-E-0120238-T	12"	2"	3/8"	0.438"	5
OEC-CBB-E-0480238-U	OEC-CBB-E-0480238-T	48"	2"	3/8"	0.438"	23
OEC-CBB-E-0720238-U	OEC-CBB-E-0720238-T	72"	2"	3/8"	0.438"	35
OEC-CBB-E-0960238-U	OEC-CBB-E-0960238-T	96"	2"	3/8"	0.438"	47
OEC-CBB-E-0080314-U	OEC-CBB-E-0080314-T	8"	3"	1/4"	0.438"	3
OEC-CBB-E-0120314-U	OEC-CBB-E-0120314-T	12"	3"	1/4"	0.438"	5
OEC-CBB-E-0320338-U	OEC-CBB-E-0320338-T	32"	3"	3/8"	0.438"	15
OEC-CBB-E-0100414-U	OEC-CBB-E-0100414-T	10"	4"	1/4"	0.438"	4
OEC-CBB-E-0120414-U	OEC-CBB-E-0120414-T	12"	4"	1/4"	0.438"	5
OEC-CBB-E-0140414-U	OEC-CBB-E-0140414-T	14"	4"	1/4"	0.438"	6
OEC-CBB-E-0200414-U	OEC-CBB-E-0200414-T	20"	4"	1/4"	0.438"	9
OEC-CBB-E-0240414-U	OEC-CBB-E-0240414-T	24"	4"	1/4"	0.438"	11
OEC-CBB-E-0300414-U	OEC-CBB-E-0300414-T	30"	4"	1/4"	0.438"	14
OEC-CBB-E-0360414-U	OEC-CBB-E-0360414-T	36"	4"	1/4"	0.438"	17
OEC-CBB-E-0960414-U	OEC-CBB-E-0960414-T	96"	4"	1/4"	0.438"	47
OEC-CBB-E-0360438-U	OEC-CBB-E-0360438-T	36"	4"	3/8"	0.438"	17
OEC-CBB-E-0080438-U	OEC-CBB-E-0080438-T	8"	4"	3/8"	0.438"	3
OEC-CBB-E-0180412-U	OEC-CBB-E-0180412-T	18"	4"	1/2"	0.438"	8
OEC-CBB-E-0200838-U	OEC-CBB-E-0200838-T	20"	8"	3/8"	0.438"	9

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bus Bar Assembly Pattern "FF"

Features

- Assembled with tamper proof bolts and insulators
- UL Listed
- All bars available with electro tin plating
- All holes are 7/16" unless otherwise specified

Applications

- Used as a common ground point and power application
- Used as a central consolidation point for tele communications and other low voltage system within room
- Typically located on wall or entry room where exterior ground enters building

Standard Material

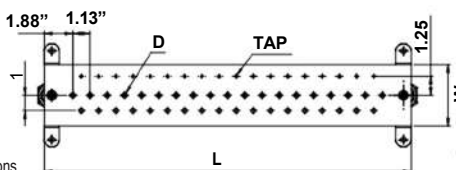
- Copper

Standard Finish

- Natural / Tin plated

Certification

- cULus Listed UL467 (E178441)



Catalog ID		L	W	T	Mounting Hole Dia (D)	Mounting Number of Point	Number of Tapped Hole
Bus Bar Assembly without Tin Plating	Bus Bar Assembly with Tin Plating						
OEC-CBB-F-0060414-U	OEC-CBB-F-0060414-T	6"	4"	1/4"	0.438"	7	3
OEC-CBB-F-0100414-U	OEC-CBB-F-0100414-T	10"	4"	1/4"	0.438"	13	6
OEC-CBB-F-0120414-U	OEC-CBB-F-0120414-T	12"	4"	1/4"	0.438"	17	8
OEC-CBB-F-0180414-U	OEC-CBB-F-0180414-T	18"	4"	1/4"	0.438"	27	13
OEC-CBB-F-0200414-U	OEC-CBB-F-0200414-T	20"	4"	1/4"	0.438"	31	15
OEC-CBB-F-0240414-U	OEC-CBB-F-0240414-T	24"	4"	1/4"	0.438"	37	18
OEC-CBB-F-0480414-U	OEC-CBB-F-0480414-T	48"	4"	1/4"	0.438"	79	39
OEC-CBB-F-0120614-U	OEC-CBB-F-0120614-T	12"	6"	1/4"	0.438"	17	8

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bus Bar Assembly Pattern "GG"

Features

- Assembled with tamper proof bolts and insulators
- UL Listed
- All bars available with electro tin plating
- All holes are 7/16" unless otherwise specified

Applications

- Used as a common ground point and power application
- Used as a central consolidation point for tele communications and other low voltage system within room
- Typically located on wall or entry room where exterior ground enters building

Standard Material

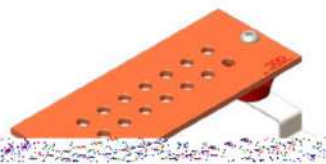
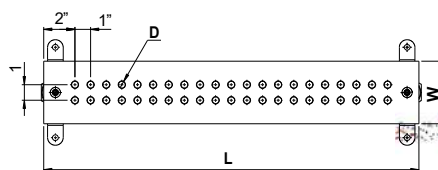
- Copper

Standard Finish

- Natural / Tin plated

Certification

- cULus Listed UL467 (E178441)



Catalog ID		L	W	T	Mounting Hole Dia (D)	Mounting Number of Point
Bus Bar Assembly without Tin Plating	Bus Bar Assembly with Tin Plating					
OEC-CBB-G-0060214-U	OEC-CBB-G-0060214-T	6"	2"	1/4"	0.438"	6
OEC-CBB-G-0080214-U	OEC-CBB-G-0080214-T	8"	2"	1/4"	0.438"	10
OEC-CBB-G-0100214-U	OEC-CBB-G-0100214-T	10"	2"	1/4"	0.438"	14
OEC-CBB-G-0120214-U	OEC-CBB-G-0120214-T	12"	2"	1/4"	0.438"	18
OEC-CBB-G-0160214-U	OEC-CBB-G-0160214-T	16"	2"	1/4"	0.438"	26
OEC-CBB-G-0180214-U	OEC-CBB-G-0180214-T	18"	2"	1/4"	0.438"	30
OEC-CBB-G-0200214-U	OEC-CBB-G-0200214-T	20"	2"	1/4"	0.438"	34
OEC-CBB-G-0240214-U	OEC-CBB-G-0240214-T	24"	2"	1/4"	0.438"	42
OEC-CBB-G-0360214-U	OEC-CBB-G-0360214-T	36"	2"	1/4"	0.438"	66
OEC-CBB-G-0360238-U	OEC-CBB-G-0360238-T	36"	2"	3/8"	0.438"	66
OEC-CBB-G-0180314-U	OEC-CBB-G-0180314-T	18"	3"	1/4"	0.438"	30
OEC-CBB-G-0240314-U	OEC-CBB-G-0240314-T	24"	3"	1/4"	0.438"	42
OEC-CBB-G-0720314-U	OEC-CBB-G-0720314-T	72"	3"	1/4"	0.438"	138
OEC-CBB-G-0120312-U	OEC-CBB-G-0120312-T	12"	3"	1/2"	0.438"	18
OEC-CBB-G-0100414-U	OEC-CBB-G-0100414-T	10"	4"	1/4"	0.438"	14
OEC-CBB-G-0120414-U	OEC-CBB-G-0120414-T	12"	4"	1/4"	0.438"	18
OEC-CBB-G-0180414-U	OEC-CBB-G-0180414-T	18"	4"	1/4"	0.438"	30
OEC-CBB-G-0200414-U	OEC-CBB-G-0200414-T	20"	4"	1/4"	0.438"	34
OEC-CBB-G-0240414-U	OEC-CBB-G-0240414-T	24"	4"	1/4"	0.438"	42
OEC-CBB-G-0360414-U	OEC-CBB-G-0360414-T	36"	4"	1/4"	0.438"	70
OEC-CBB-G-0480414-U	OEC-CBB-G-0480414-T	48"	4"	1/4"	0.438"	90
OEC-CBB-G-0600414-U	OEC-CBB-G-0600414-T	60"	4"	1/4"	0.438"	114
OEC-CBB-G-0800414-U	OEC-CBB-G-0800414-T	80"	4"	1/4"	0.438"	154
OEC-CBB-G-0960414-U	OEC-CBB-G-0960414-T	96"	4"	1/4"	0.438"	186
OEC-CBB-G-0080414-U	OEC-CBB-G-0080414-T	8"	4"	1/4"	0.438"	10
OEC-CBB-G-0120438-U	OEC-CBB-G-0120438-T	12"	4"	3/8"	0.438"	18
OEC-CBB-G-0120412-U	OEC-CBB-G-0120412-T	12"	4"	1/2"	0.438"	18
OEC-CBB-G-0160438-U	OEC-CBB-G-0160438-T	16"	4"	3/8"	0.438"	26
OEC-CBB-G-0200438-U	OEC-CBB-G-0200438-T	20"	4"	3/8"	0.438"	34
OEC-CBB-G-0480438-U	OEC-CBB-G-0480438-T	48"	4"	3/8"	0.438"	50
OEC-CBB-G-0120614-U	OEC-CBB-G-0120614-T	12"	6"	1/4"	0.438"	18
OEC-CBB-G-0180614-U	OEC-CBB-G-0180614-T	18"	6"	1/4"	0.438"	30
OEC-CBB-G-0300612-U	OEC-CBB-G-0300612-T	30"	6"	1/2"	0.438"	54
OEC-CBB-G-0200812-U	OEC-CBB-G-0200812-T	20"	8"	1/2"	0.438"	34

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bus Bar Assembly Pattern "HH"

Features

- Assembled with tamper proof bolts and insulators
- UL Listed
- All bars available with electro tin plating
- All holes are 7/16" unless otherwise specified

Applications

- Used as a common ground point and power application
- Used as a central consolidation point for tele communications and other low voltage system within room
- Typically located on wall or entry room where exterior ground enters building

Standard Material

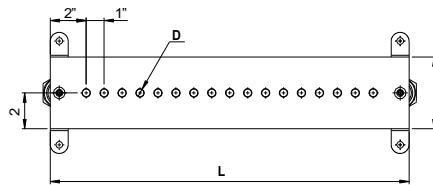
- Copper

Standard Finish

- Natural / Tin plated

Certification

- cULus Listed UL467 (E178441)



Catalog ID		L	W	T	Mounting Hole Dia (D)	Mounting Number of Point
Bus Bar Assembly without Tin Plating	Bus Bar Assembly with Tin Plating					
OEC-CBB-H-0060114-U	OEC-CBB-H-0060114-T	6"	1"	1/4"	0.438"	3
OEC-CBB-H-0120114-U	OEC-CBB-H-0120114-T	12"	1"	1/4"	0.438"	9
OEC-CBB-H-0160114-U	OEC-CBB-H-0160114-T	16"	1"	1/4"	0.438"	13
OEC-CBB-H-0220114-U	OEC-CBB-H-0220114-T	22"	1"	1/4"	0.438"	19
OEC-CBB-H-0080214-U	OEC-CBB-H-0080214-T	8"	2"	1/4"	0.438"	5
OEC-CBB-H-0120214-U	OEC-CBB-H-0120214-T	12"	2"	1/4"	0.438"	9
OEC-CBB-H-0140214-U	OEC-CBB-H-0140214-T	14"	2"	1/4"	0.438"	11
OEC-CBB-H-0160214-U	OEC-CBB-H-0160214-T	16"	2"	1/4"	0.438"	13
OEC-CBB-H-0180214-U	OEC-CBB-H-0180214-T	18"	2"	1/4"	0.438"	15
OEC-CBB-H-0200214-U	OEC-CBB-H-0200214-T	20"	2"	1/4"	0.438"	17
OEC-CBB-H-0240214-U	OEC-CBB-H-0240214-T	24"	2"	1/4"	0.438"	21
OEC-CBB-H-0300214-U	OEC-CBB-H-0300214-T	30"	2"	1/4"	0.438"	27
OEC-CBB-H-0180212-U	OEC-CBB-H-0180212-T	18"	2"	1/2"	0.438"	15
OEC-CBB-H-0120314-U	OEC-CBB-H-0120314-T	12"	3"	1/4"	0.438"	9
OEC-CBB-H-0600314-U	OEC-CBB-H-0600314-T	60"	3"	1/4"	0.438"	57
OEC-CBB-H-0120414-U	OEC-CBB-H-0120414-T	12"	4"	1/4"	0.438"	9
OEC-CBB-H-0160414-U	OEC-CBB-H-0160414-T	16"	4"	1/4"	0.438"	13
OEC-CBB-H-0200414-U	OEC-CBB-H-0200414-T	20"	4"	1/4"	0.438"	17
OEC-CBB-H-0120438-U	OEC-CBB-H-0120438-T	12"	4"	3/8"	0.438"	9
OEC-CBB-H-0160438-U	OEC-CBB-H-0160438-T	16"	4"	3/8"	0.438"	13

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bus Bar Assembly Pattern "JJ"

Features

- Assembled with tamper proof bolts and insulators
- UL Listed
- All bars available with electro tin plating
- All holes are 7/16" unless otherwise specified

Applications

- Used as a common ground point and power application
- Used as a central consolidation point for tele communications and other low voltage system within room
- Typically located on wall or entry room where exterior ground enters building

Standard Material

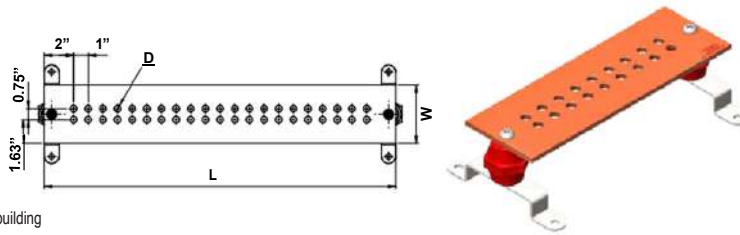
- Copper

Standard Finish

- Natural / Tin plated

Certification

- cULus Listed UL467 (E178441)



Catalog ID		L	W	T	Mounting Hole Dia (D)	Mounting Number of Point
Bus Bar Assembly without Tin Plating	Bus Bar Assembly with Tin Plating					
OEC-CBB-J-0060214-U	OEC-CBB-J-0060214-T	6"	2"	1/4"	0.438"	6
OEC-CBB-J-0100214-U	OEC-CBB-J-0100214-T	10"	2"	1/4"	0.438"	14
OEC-CBB-J-0120214-U	OEC-CBB-J-0120214-T	12"	2"	1/4"	0.438"	18
OEC-CBB-J-0240214-U	OEC-CBB-J-0240214-T	24"	2"	1/4"	0.438"	42
OEC-CBB-J-0360214-U	OEC-CBB-J-0360214-T	36"	2"	1/4"	0.438"	66
OEC-CBB-J-0720214-U	OEC-CBB-J-0720214-T	72"	2"	1/4"	0.438"	138
OEC-CBB-J-1200214-U	OEC-CBB-J-1200214-T	120"	2"	1/4"	0.438"	234
OEC-CBB-J-0160214-U	OEC-CBB-J-0160214-T	16"	2"	1/4"	0.438"	26
OEC-CBB-J-0200214-U	OEC-CBB-J-0200214-T	20"	2"	1/4"	0.438"	34
OEC-CBB-J-0080314-U	OEC-CBB-J-0080314-T	8"	3"	1/4"	0.438"	10
OEC-CBB-J-0120414-U	OEC-CBB-J-0120414-T	12"	4"	1/4"	0.438"	18
OEC-CBB-J-0180414-U	OEC-CBB-J-0180414-T	18"	4"	1/4"	0.438"	30
OEC-CBB-J-0240414-U	OEC-CBB-J-0240414-T	24"	4"	1/4"	0.438"	42
OEC-CBB-J-0360414-U	OEC-CBB-J-0360414-T	36"	4"	1/4"	0.438"	66

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bus Bar Assembly Pattern "KK"

Features

- Assembled with tamper proof bolts and insulators
- UL Listed
- All bars available with electro tin plating
- All holes are 7/16" unless otherwise specified

Applications

- Used as a common ground point and power application
- Used as a central consolidation point for tele communications and other low voltage system within room
- Typically located on wall or entry room where exterior ground enters building

Standard Material

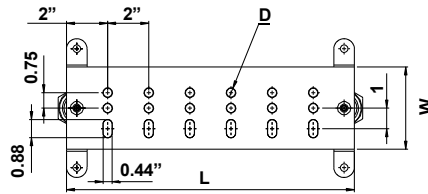
- Copper

Standard Finish

- Natural / Tin plated

Certification

- cULus Listed UL467 (E178441)



Catalog ID		L	W	T	Mounting Hole Dia (D)	Mounting Number of Point
Bus Bar Assembly without Tin Plating	Bus Bar Assembly with Tin Plating					
OEC-CBB-K-0140414-U	OEC-CBB-K-0140414-T	14	4	1/4	0.438"	18

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bus Bar Assembly Pattern "LL"

Features

- Assembled with tamper proof bolts and insulators
- UL Listed
- All bars available with electro tin plating

Applications

- Used as a common ground point and power application
- Used as a central consolidation point for tele communications and other low voltage system within room
- Typically located on wall or entry room where exterior ground enters building

Standard Material

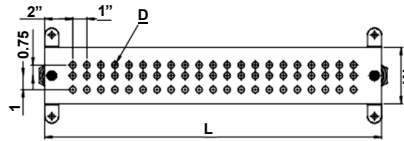
- Copper

Standard Finish

- Natural / Tin plated

Certification

- cULus Listed UL467 (E178441)



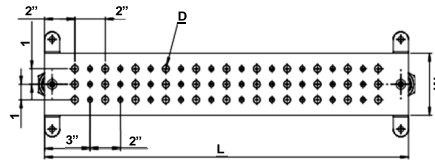
Catalog ID		L	W	T	Mounting Hole Dia (D)	Mounting Number of Point
Bus Bar Assembly without Tin Plating	Bus Bar Assembly with Tin Plating					
OEC-CBB-L-0120314-U	OEC-CBB-L-0120314-T	12"	3"	1/4"	0.438"	27
OEC-CBB-L-0240314-U	OEC-CBB-L-0240314-T	24"	3"	1/4"	0.438"	63
OEC-CBB-L-0060414-U	OEC-CBB-L-0060414-T	6"	4"	1/4"	0.438"	9
OEC-CBB-L-0100414-U	OEC-CBB-L-0100414-T	10"	4"	1/4"	0.438"	21
OEC-CBB-L-0120414-U	OEC-CBB-L-0120414-T	12"	4"	1/4"	0.438"	27
OEC-CBB-L-0140414-U	OEC-CBB-L-0140414-T	14"	4"	1/4"	0.438"	33
OEC-CBB-L-0160414-U	OEC-CBB-L-0160414-T	16"	4"	1/4"	0.438"	39
OEC-CBB-L-0180414-U	OEC-CBB-L-0180414-T	18"	4"	1/4"	0.438"	57
OEC-CBB-L-0200414-U	OEC-CBB-L-0200414-T	20"	4"	1/4"	0.438"	51
OEC-CBB-L-0240414-U	OEC-CBB-L-0240414-T	24"	4"	1/4"	0.438"	63
OEC-CBB-L-0300414-U	OEC-CBB-L-0300414-T	30"	4"	1/4"	0.438"	81
OEC-CBB-L-0360414-U	OEC-CBB-L-0360414-T	36"	4"	1/4"	0.438"	99
OEC-CBB-L-0400414-U	OEC-CBB-L-0400414-T	40"	4"	1/4"	0.438"	111
OEC-CBB-L-0480414-U	OEC-CBB-L-0480414-T	48"	4"	1/4"	0.438"	147
OEC-CBB-L-0960414-U	OEC-CBB-L-0960414-T	96"	4"	1/4"	0.438"	279
OEC-CBB-L-0240614-U	OEC-CBB-L-0240614-T	24"	6"	1/4"	0.438"	63
OEC-CBB-L-0240814-U	OEC-CBB-L-0240814-T	24"	8"	1/4"	0.438"	63

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bus Bar Assembly Pattern "MM"

Features

- Assembled with tamper proof bolts and insulators
- UL Listed
- All bars available with electro tin plating
- All holes are 7/16" unless otherwise specified



Standard Material **Standard Finish**
 • Copper • Natural / Tin plated

Certification

- cULus Listed UL467 (E178441)



Catalog ID		L	W	T	Mounting Hole Dia (D)	Mounting Number of Point
Bus Bar Assembly without Tin Plating	Bus Bar Assembly with Tin Plating					
OEC-CBB-M-0240314-U	OEC-CBB-M-0240314-T	24"	3"	1/4"	0.438"	63
OEC-CBB-M-0080314-U	OEC-CBB-M-0080314-T	8"	3"	1/4"	0.438"	15
OEC-CBB-M-0120314-U	OEC-CBB-M-0120314-T	12"	3"	1/4"	0.438"	27
OEC-CBB-M-0080414-U	OEC-CBB-M-0080414-T	8"	4"	1/4"	0.438"	15
OEC-CBB-M-0120414-U	OEC-CBB-M-0120414-T	12"	4"	1/4"	0.438"	27
OEC-CBB-M-0160414-U	OEC-CBB-M-0160414-T	16"	4"	1/4"	0.438"	39
OEC-CBB-M-0180414-U	OEC-CBB-M-0180414-T	18"	4"	1/4"	0.438"	45
OEC-CBB-M-0200414-U	OEC-CBB-M-0200414-T	20"	4"	1/4"	0.438"	51
OEC-CBB-M-0240414-U	OEC-CBB-M-0240414-T	24"	4"	1/4"	0.438"	63
OEC-CBB-M-0360412-U	OEC-CBB-M-0360412-T	36"	4"	1/2"	0.438"	99
OEC-CBB-M-0480414-U	OEC-CBB-M-0480414-T	48"	4"	1/4"	0.438"	135
OEC-CBB-M-0180412-U	OEC-CBB-M-0180412-T	18"	4"	1/2"	0.438"	45
OEC-CBB-M-0180614-U	OEC-CBB-M-0180614-T	18"	6"	1/4"	0.438"	45
OEC-CBB-M-0480612-U	OEC-CBB-M-0480612-T	48"	6"	1/2"	0.438"	135
OEC-CBB-M-0240814-U	OEC-CBB-M-0240814-T	24"	8"	1/4"	0.438"	63

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bus Bar Assembly Pattern "NN"

Features

- Assembled with tamper proof bolts and insulators
- UL Listed
- All bars available with electro tin plating
- All holes are 7/16" unless otherwise specified

Applications

- Used as a common ground point and power application
- Used as a central consolidation point for tele communications and other low voltage system within room
- Typically located on wall or entry room where exterior ground enters building

Standard Material

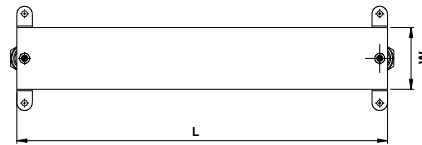
- Copper

Standard Finish

- Natural / Tin plated

Certification

- cULus Listed UL467 (E178441)



Catalog ID		L	W	T	Mounting Hole Dia (D)
Bus Bar Assembly without Tin Plating	Bus Bar Assembly with Tin Plating				
OEC-CBB-N-0060114-U	OEC-CBB-N-0060114-T	6"	1"	1/4"	0.438"
OEC-CBB-N-0100114-U	OEC-CBB-N-0100114-T	10"	1"	1/4"	0.438"
OEC-CBB-N-0120114-U	OEC-CBB-N-0120114-T	12"	1"	1/4"	0.438"
OEC-CBB-N-0180114-U	OEC-CBB-N-0180114-T	18"	1"	1/4"	0.438"
OEC-CBB-N-0240114-U	OEC-CBB-N-0240114-T	24"	1"	1/4"	0.438"
OEC-CBB-N-0320114-U	OEC-CBB-N-0320114-T	32"	1"	1/4"	0.438"
OEC-CBB-N-0480114-U	OEC-CBB-N-0480114-T	48"	1"	1/4"	0.438"
OEC-CBB-N-0720114-U	OEC-CBB-N-0720114-T	72"	1"	1/4"	0.438"
OEC-CBB-N-0060214-U	OEC-CBB-N-0060214-T	6"	2"	1/4"	0.438"
OEC-CBB-N-0060212-U	OEC-CBB-N-0060212-T	6"	2"	1/2"	0.438"
OEC-CBB-N-0080214-U	OEC-CBB-N-0080214-T	8"	2"	1/4"	0.438"
OEC-CBB-N-0100214-U	OEC-CBB-N-0100214-T	10"	2"	1/4"	0.438"
OEC-CBB-N-0120214-U	OEC-CBB-N-0120214-T	12"	2"	1/4"	0.438"
OEC-CBB-N-0120212-U	OEC-CBB-N-0120212-T	12"	2"	1/2"	0.438"
OEC-CBB-N-0140214-U	OEC-CBB-N-0140214-T	14"	2"	1/4"	0.438"
OEC-CBB-N-0160214-U	OEC-CBB-N-0160214-T	16"	2"	1/4"	0.438"
OEC-CBB-N-0180214-U	OEC-CBB-N-0180214-T	18"	2"	1/4"	0.438"
OEC-CBB-N-0200214-U	OEC-CBB-N-0200214-T	20"	2"	1/4"	0.438"
OEC-CBB-N-0240214-U	OEC-CBB-N-0240214-T	24"	2"	1/4"	0.438"
OEC-CBB-N-0240212-U	OEC-CBB-N-0240212-T	24"	2"	1/2"	0.438"
OEC-CBB-N-0480214-U	OEC-CBB-N-0480214-T	48"	2"	1/4"	0.438"
OEC-CBB-N-0600214-U	OEC-CBB-N-0600214-T	60"	2"	1/4"	0.438"
OEC-CBB-N-0720238-U	OEC-CBB-N-0720238-T	72"	2"	3/8"	0.438"
OEC-CBB-N-0720214-U	OEC-CBB-N-0720214-T	72"	2"	1/4"	0.438"
OEC-CBB-N-0840214-U	OEC-CBB-N-0840214-T	84"	2"	1/4"	0.438"
OEC-CBB-N-0960214-U	OEC-CBB-N-0960214-T	96"	2"	1/4"	0.438"
OEC-CBB-N-0060314-U	OEC-CBB-N-0060314-T	6"	3"	1/4"	0.438"
OEC-CBB-N-0100314-U	OEC-CBB-N-0100314-T	10"	3"	1/4"	0.438"
OEC-CBB-N-0120314-U	OEC-CBB-N-0120314-T	12"	3"	1/4"	0.438"
OEC-CBB-N-0140314-U	OEC-CBB-N-0140314-T	14"	3"	1/4"	0.438"
OEC-CBB-N-0240314-U	OEC-CBB-N-0240314-T	24"	3"	1/4"	0.438"
OEC-CBB-N-0240338-U	OEC-CBB-N-0240338-T	24"	3"	3/8"	0.438"
OEC-CBB-N-0360314-U	OEC-CBB-N-0360314-T	36"	3"	1/4"	0.438"
OEC-CBB-N-0480314-U	OEC-CBB-N-0480314-T	48"	3"	1/4"	0.438"
OEC-CBB-N-0720314-U	OEC-CBB-N-0720314-T	72"	3"	1/4"	0.438"
OEC-CBB-N-0960314-U	OEC-CBB-N-0960314-T	96"	3"	1/4"	0.438"
OEC-CBB-N-0060414-U	OEC-CBB-N-0060414-T	6"	4"	1/4"	0.438"
OEC-CBB-N-0080414-U	OEC-CBB-N-0080414-T	8"	4"	1/4"	0.438"
OEC-CBB-N-0080412-U	OEC-CBB-N-0080412-T	8"	4"	1/2"	0.438"
OEC-CBB-N-0100414-U	OEC-CBB-N-0100414-T	10"	4"	1/4"	0.438"
OEC-CBB-N-0120414-U	OEC-CBB-N-0120414-T	12"	4"	1/4"	0.438"
OEC-CBB-N-0120412-U	OEC-CBB-N-0120412-T	12"	4"	1/2"	0.438"
OEC-CBB-N-0140414-U	OEC-CBB-N-0140414-T	14"	4"	1/4"	0.438"
OEC-CBB-N-0160414-U	OEC-CBB-N-0160414-T	16"	4"	1/4"	0.438"
OEC-CBB-N-0180414-U	OEC-CBB-N-0180414-T	18"	4"	1/4"	0.438"

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bus Bar Assembly Pattern "NN"

Catalog ID		L	W	T	Mounting Hole Dia (D)
Bus Bar Assembly without Tin Plating	Bus Bar Assembly with Tin Plating				
OEC-CBB-N-0180438-U	OEC-CBB-N-0180438-T	18"	4"	3/8"	0.438"
OEC-CBB-N-0180412-U	OEC-CBB-N-0180412-T	18"	4"	1/2"	0.438"
OEC-CBB-N-0200414-U	OEC-CBB-N-0200414-T	20"	4"	1/4"	0.438"
OEC-CBB-N-0200412-U	OEC-CBB-N-0200412-T	20"	4"	1/2"	0.438"
OEC-CBB-N-0240414-U	OEC-CBB-N-0240414-T	24"	4"	1/4"	0.438"
OEC-CBB-N-0240438-U	OEC-CBB-N-0240438-T	24"	4"	3/8"	0.438"
OEC-CBB-N-0240412-U	OEC-CBB-N-0240412-T	24"	4"	1/2"	0.438"
OEC-CBB-N-0280414-U	OEC-CBB-N-0280414-T	28"	4"	1/4"	0.438"
OEC-CBB-N-0300414-U	OEC-CBB-N-0300414-T	30"	4"	1/4"	0.438"
OEC-CBB-N-0300434-U	OEC-CBB-N-0300434-T	30"	4"	3/4"	0.438"
OEC-CBB-N-0360414-U	OEC-CBB-N-0360414-T	36"	4"	1/4"	0.438"
OEC-CBB-N-0480414-U	OEC-CBB-N-0480414-T	48"	4"	1/4"	0.438"
OEC-CBB-N-0600414-U	OEC-CBB-N-0600414-T	60"	4"	1/4"	0.438"
OEC-CBB-N-0720414-U	OEC-CBB-N-0720414-T	72"	4"	1/4"	0.438"
OEC-CBB-N-0960414-U	OEC-CBB-N-0960414-T	96"	4"	1/4"	0.438"
OEC-CBB-N-1200414-U	OEC-CBB-N-1200414-T	120"	4"	1/4"	0.438"
OEC-CBB-N-0120614-U	OEC-CBB-N-0120614-T	12"	6"	1/4"	0.438"
OEC-CBB-N-0160614-U	OEC-CBB-N-0160614-T	16"	6"	1/4"	0.438"
OEC-CBB-N-0180614-U	OEC-CBB-N-0180614-T	18"	6"	1/4"	0.438"
OEC-CBB-N-0200614-U	OEC-CBB-N-0200614-T	20"	6"	1/4"	0.438"
OEC-CBB-N-0240614-U	OEC-CBB-N-0240614-T	24"	6"	1/4"	0.438"
OEC-CBB-N-0240612-U	OEC-CBB-N-0240612-T	24"	6"	1/2"	0.438"
OEC-CBB-N-0300614-U	OEC-CBB-N-0300614-T	30"	6"	1/4"	0.438"
OEC-CBB-N-0360614-U	OEC-CBB-N-0360614-T	36"	6"	1/4"	0.438"
OEC-CBB-N-0240814-U	OEC-CBB-N-0240814-T	24"	8"	1/4"	0.438"
OEC-CBB-N-0240812-U	OEC-CBB-N-0240812-T	24"	8"	1/2"	0.438"

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bus Bar Assembly Pattern "QQ"

Features

- Assembled with tamper proof bolts and insulators
- UL Listed
- All bars available with electro tin plating
- All holes are 7/16" unless otherwise specified

Applications

- Used as a common ground point and power application
- Used as a central consolidation point for tele communications and other low voltage system within room
- Typically located on wall or entry room where exterior ground enters building

Standard Material

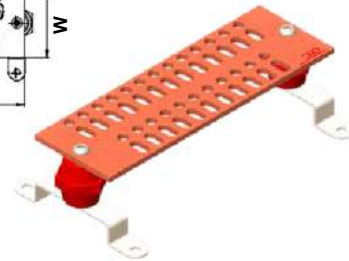
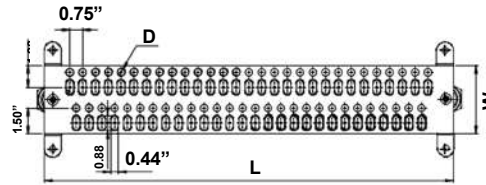
- Copper

Standard Finish

- Natural / Tin plated

Certification

- cULus Listed UL467 (E178441)



Catalog ID		L	W	T	Mounting Hole Dia (D)	Mounting Number of Point
Bus Bar Assembly without Tin Plating	Bus Bar Assembly with Tin Plating					
OEC-CBB-Q-0060414-U	OEC-CBB-Q-0060414-T	6"	4"	1/4"	0.438"	16
OEC-CBB-Q-0120414-U	OEC-CBB-Q-0120414-T	12"	4"	1/4"	0.438"	48
OEC-CBB-Q-0160414-U	OEC-CBB-Q-0160414-T	16"	4"	1/4"	0.438"	66
OEC-CBB-Q-0180414-U	OEC-CBB-Q-0180414-T	18"	4"	1/4"	0.438"	82
OEC-CBB-Q-0240414-U	OEC-CBB-Q-0240414-T	24"	4"	1/4"	0.438"	114
OEC-CBB-Q-0360414-U	OEC-CBB-Q-0360414-T	36"	4"	1/4"	0.438"	178

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bus Bar Assembly Pattern "RR"

Features

- Assembled with tamper proof bolts and insulators
- UL Listed
- All bars available with electro tin plating
- All holes are 7/16" unless otherwise specified

Applications

- Used as a common ground point and power application
- Used as a central consolidation point for tele communications and other low voltage system within room
- Typically located on wall or entry room where exterior ground enters building

Standard Material

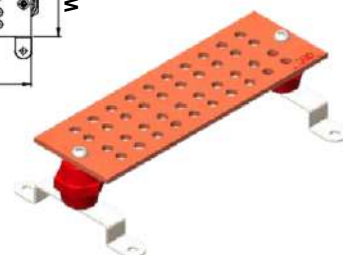
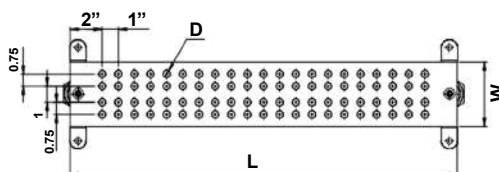
- Copper

Standard Finish

- Natural / Tin plated

Certification

- cULus Listed UL467 (E178441)



Catalog ID		L	W	T	Mounting Hole Dia (D)	Mounting Number of Point
Bus Bar Assembly without Tin Plating	Bus Bar Assembly with Tin Plating					
OEC-CBB-R-0120414-U	OEC-CBB-R-0120414-T	12"	4"	1/4"	0.438"	36
OEC-CBB-R-0180414-U	OEC-CBB-R-0180414-T	18"	4"	1/4"	0.438"	64
OEC-CBB-R-0200414-U	OEC-CBB-R-0200414-T	20"	4"	1/4"	0.438"	68
OEC-CBB-R-0240414-U	OEC-CBB-R-0240414-T	24"	4"	1/4"	0.438"	84
OEC-CBB-R-0090614-U	OEC-CBB-R-0090614-T	9"	6"	1/4"	0.438"	24
OEC-CBB-R-0180614-U	OEC-CBB-R-0180614-T	18"	6"	1/4"	0.438"	60
OEC-CBB-R-0240614-U	OEC-CBB-R-0240614-T	24"	6"	1/4"	0.438"	84
OEC-CBB-R-0300614-U	OEC-CBB-R-0300614-T	30"	6"	1/4"	0.438"	108

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Bus Bar Assembly Pattern "SS"

Features

- Assembled with tamper proof bolts and insulators
- UL Listed
- All bars available with electro tin plating
- All holes are 7/16" unless otherwise specified

Applications

- Used as a common ground point and power application
- Used as a central consolidation point for tele communications and other low voltage system within room
- Typically located on wall or entry room where exterior ground enters building

Standard Material

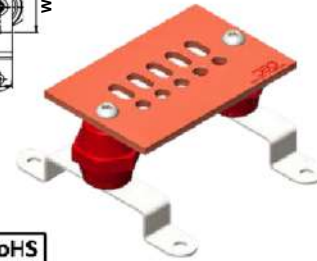
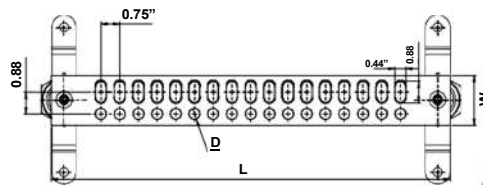
- Copper

Standard Finish

- Natural / Tin plated

Certification

- cULus Listed UL467 (E178441)



Catalog ID		L	W	T	Mounting Hole Dia (D)	Mounting Number of Point
Bus Bar Assembly without Tin Plating	Bus Bar Assembly with Tin Plating					
OEC-CBB-S-0060214-U	OEC-CBB-S-0060214-T	6"	2"	1/4"	0.438"	5
OEC-CBB-S-0100214-U	OEC-CBB-S-0100214-T	10"	2"	1/4"	0.438"	9
OEC-CBB-S-0160214-U	OEC-CBB-S-0160214-T	16"	2"	1/4"	0.438"	17
OEC-CBB-S-0060414-U	OEC-CBB-S-0060414-T	6"	4"	1/4"	0.438"	5

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Irreversible Compression Connectors Fig 6 Type

Features

- Manufactured from high strength copper alloy
- Range taking
- Provides maximum conductivity
- Prevents oxides from forming

Standard Material

- Copper

We Supply

- Suffix T for Tin Plated

Standard Finish

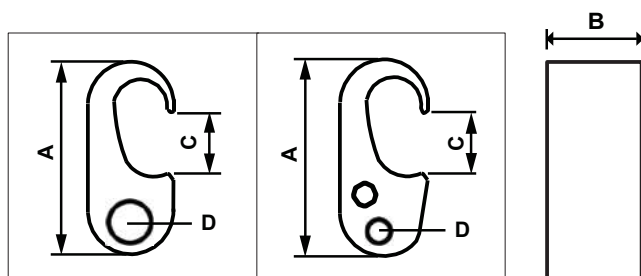
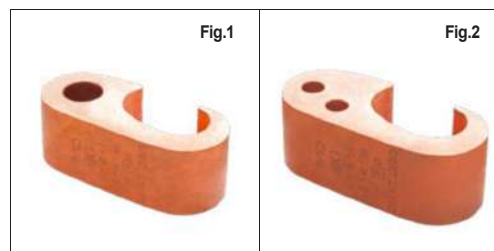
- Natural

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C

Certification

- cULus Listed UL467 (E178441)



Catalog ID	Fig.No	Conductor Range		Cable to Rebar		Dimensions In Inches				Crimping Tool	
		Run	Tap	Run	Tap	A	B	C	D		
23153	2	1/0 Str-250 Kcmil	8-6 Str	-	-	2.59	0.75	0.90	0.20	BurndyY750, U29ART	
23154	1		4-2 Str	-	-		2.31		0.91		0.31
23155			1/0-2/0 Str	-	-						0.44
23156			3/0-250 Kcmil	-	-						0.59
*23157		250-500 Kcmil	4-2 Str	-	-	2.88	2.31	0.31		BurndyY750, U29ART	
*23158			1/0-2/0 Str	-	-			0.44			
*23159			3/0-250 Kcmil	-	-			0.62			
*23160			350-250 Kcmil	-	-	2.75	0.70				
23171	2	8-2 Str	4-2 Str	-	-	1.4	0.75	0.35	0.28	Burndy Y750 / Y359 / PAT750 / PAT750LI U997 / U998	
23172			8-6 Str	-	-	1.4			0.21		
23173		1/0 Str-250 Kcmil	8-6 Str	Rebar 3/8 To 1/2 Rod 1/2 to 5/8	8-6 Str	2.09	0.75	0.66	0.21		
23174			4-2 Str		4-2 Str				0.33		
23175			1/0-2/0 Str		1/0-2/0 Str				0.44		
23176			3/0-250 Kcmil		3/0-250 Kcmil				0.61		
23177		1	250-500 Kcmil	4-2 Str	Rebar 5/8 To 3/4 Rod 5/8 To 3/4	-	2.58	0.75	0.935		0.33
23178	1/0-2/0 Str			1/0-2/0 Str		0.44					
23179	3/0-250 Kcmil			3/0-250 Kcmil		0.44					
23180	350-500 Kcmil			350-500 Kcmil		2.89	1.10	1.04	0.61		

* Make not in UL

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Irreversible Compression Connectors Fig 8 Type

Features

- Manufactured from high strength copper alloy
- Range taking
- Provides maximum conductivity
- Prevents oxides from forming
- Tin plating for superior protection against corrosion
- Applicable For DB

Standard Material

- Copper

We Supply

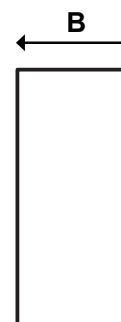
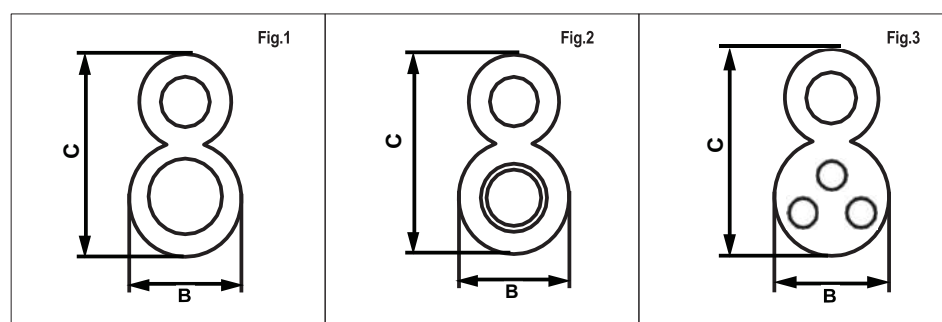
- Suffix T for Tin Plated

Standard Finish

- Natural

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C



Catalog ID	Fig. No	Tap Conductor/ Threading	Ground Rod Diameter	Crimping Tool	Number Of Crimp	Dimensions In Inches		
						A	B	C
23131	1	2 Str-2/0 Str	1/2	Burndy-Y 35,Y 39, Pat-750, Pat-750LI Panduit Ct2931 & T&B12 PCR-LT	1	1.94	1.09	0.89
23132			5/8		1	1.94	1.09	
23133			3/4		1	2.19	1.34	
23134			1		1	2.44	1.60	
23135		2/0 Str-250 Kcmil	1/2	Burndy-Y 35,Y 39, Pat-750, Pat-750LI Panduit Ct2931 & T&B12 PCR-LT	1	1.94	1.09	0.89
23136			5/8		1	1.94	1.09	
*23136A			-		1	1.94	1.09	
23137			3/4		1	2.19	1.34	
23138			1		1	2.44	1.60	
23139		250-350 Kcmil	5/8	Burndy-Y 35,Y 39, Pat-750, Pat-750LI Panduit Ct2931 & T&B12 PCR-LT	1	2.18	1.09	0.89
23140			3/4		1	2.18	1.09	
23141			1		1	2.46	1.50	
*23142	2	3/8-16	1/2	Burndy-Y 35,Y 39, Pat-750, Pat-750LI Panduit Ct2931 & T&B12	1	1.94	1.09	0.89
*23143			5/8		1	1.94	1.09	
*23144		9/16-18	3/4		1	2.19	1.34	
*23145			1		1	2.44	1.60	
23150	3	2 Sol (3)	5/8	Burndy-Y 35,Y 39, Pat-750, Pat-750LI	1	2.19	1.34	0.89

* Make not in UL

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Irreversible Compression Connectors C-Taps

Features

- Manufactured from high conductivity copper
- Range taking
- Direct burial in earth or concrete
- Low installation cost
- Color coded for proper crimp die selection
- Provides maximum conductivity and low contact resistance
- Provides easy identification and tooling recommendation
- Compact size allows for easy taping and insulation of connection
- Applicable for direct burial

Standard Material

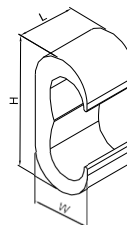
- Copper

Standard Finish

- Natural

We Supply

- Suffix T for Tin Plated



Catalog ID	Conductor Range		Crimping Tool	Rod	Strip Length	Dimensions In Inches		
	Run	Tap				L	W	H
24101	6-2 Str	6-2 Str	Y750/Y35/Y39, Pat750, Pat750LI Series Tools	1/4	1	1.16	0.54	0.75
24102	1-2/0 Str	6-2 Str		3/8	1	1.41	0.72	0.75
24103	1-2/0 Str	1-2/0 Str		3/8	1	1.54	0.74	0.75
24104	2/0 Str-250 Kcmil	6-2/0 Str		1/2-5/8	1	1.97	0.93	0.75
24105	2/0 Str-250 Kcmil	2/0 Str-250 Kcmil		1/2-5/8	1.25	2.06	0.94	0.88
24106	300-500 Kcmil	6-2/0 Str		3/4	1.25	2.42	1.24	0.88
24107	300-500 Kcmil	2/0 Str-250 Kcmil		3/4	1.25	2.70	1.34	0.88
24108	300-500 Kcmil	300-500 Kcmil		-	1.5	2.90	1.34	1.10

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Irreversible Compression Connectors C-Taps

Features

- Pre filled with anti oxidant
- Compact size allows for easy taping and insulation of connection

Applications

- Applicable for direct burial
- * Allows for 2 continuous parallel conductors

Standard Material

- Copper

Standard Finish

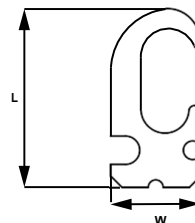
- Natural

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C

We Supply

- Suffix T for Tin Plated



Catalog ID	Conductor Range			Crimping Tool	Strip Length	Dimensions In Inches		
	(Rod) Run	Tap-1	Tap-2			L	W	H
24411	1/2-5/8	2-6 Sol	2-6 Sol	Y750/Y35/Y39, Pat750, Pat750LI Series Tools	3/4	1.90	0.94	0.75
24411T	1/2-5/8	2-6 Sol	2-6 Sol		3/4	1.90	0.94	0.75

H-C irreversible compression ground tap can be used as a ground rod tap connector for both continuous run and tapping applications. An open groove allows ground rod to be connected to a continuous run or tap. The second groove is for a tap only.

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Irreversible Compression Connectors C-Taps

Features

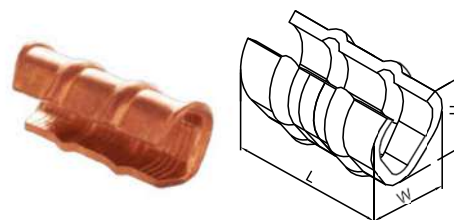
- Manufactured from high conductivity copper
- Range taking
- Color coded for proper crimp die selection
- Provides maximum conductivity and low contact resistance
- Direct burial in earth or concrete
- Low installation cost
- Compact size allows for easy taping and insulation of connection
- Applications include copper tapping, Splicing/pig tailing
- Allows for 2 continuous parallel conductor

Standard Material

- Copper

Standard Finish

- Natural



Catalog ID	Conductor Range		Strip Length	Dimensions In Inches			Color Code
	Run	Tap		L	W	H	
23101	12 Str	14 Sol-12 Str	1/2	0.33	0.31	0.28	RED
23102	10 Str	10 Str	5/8	0.61	0.38	0.36	BLUE
	8 Str	12 Str					
23103	6 Str	10-12 Str	5/8	0.61	0.46	0.43	GRAY
	8 Str	8-10 Str					
23104	4 Str	8-12 Str	1-1/4	1.17	0.65	0.48	BROWN
	6 Str	6-8 Str					
23105	4 Str	6-12 Str	1-1/4	1.17	0.70	0.56	GREEN
	5 Str	6-5 Str					
23106	4 Str	4 Str	1-1/4	1.17	0.76	0.58	PINK
23107	1 Str	-	2	1.75	0.78	0.64	BLACK
	2 Str	4 Str					
	4 Str	4 Str					
23108	1/0 Str	4 Str	2	1.75	0.90	0.75	ORANGE
	1 Str	4 Str					
	2 Str	2 Str					
23109	2/0 Str	4 Str	2	1.75	0.96	0.80	PURPLE
	1/0 Str	2 Str					
23110	3/0 Str	12-2 Str	2	1.75	1.09	0.85	YELLOW
	2/0 Str	2-1 Str					
	1/0 Str	1-1/0 Str					

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Irreversible Compression Cross Connector Fig 6-6

Features

- Manufactured from high strength copper alloy
- Range taking
- Provides maximum conductivity. Suitable for direct burial.
- Prevents oxides from forming
- Provides easy identification and tooling recommendation
- Compact size allows for easy taping and insulation of connection

Standard Material

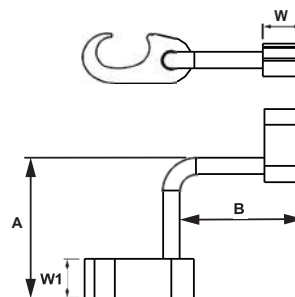
- Copper

Standard Finish

- Natural

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C



Catalog ID	Conductor To Conductor		Cable To Ground Rod		Connecting Rod	Dimensions In Inches				Striping Length	Crimping Tool & Dies
	Element-A	Element-B	Rod	Conductor		A	B	W	W1		
23171-71	2 Str-6 Sol	2 Str-6 Sol	-	-	5/16	2.53	2.53	0.75	0.75	1	Burdby-Y 35,Y 39,Y 750, Pat-750, Pat-750LI
23174-71	250 Kcmil-1 Str		1/2-5/8 ROD	2 Str-6 Sol							
23176-76	250 Kcmil-2 Str	250 Kcmil-2 Str		250 Kcmil-2 Str	1/2	2.63	2.63	0.75	0.75		
23177-71	500-250 Kcmil	2 Str-6 Sol	5/8-3/4 ROD	2 Str-6 Sol	5/16	2.53	2.53	0.75	0.75	1	
23178-76		250 Kcmil-2 Str		250 Kcmil-2 Str	1/2	2.63	2.63	0.75	0.75		
23179-79		500-250 Kcmil		500-250 Kcmil	3/4	2.94	2.94	0.75	0.75		

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Irreversible Compression Ground Rod to Grid Connector Fig 8-6

Features

- Manufactured from high strength copper alloy
- Provides maximum conductivity
- Prevents oxides from forming
- Provides easy identification and tooling recommendation
- For use with galvanized steel ground rod
- Compact size allows for easy taping and insulation of connection

Standard Material

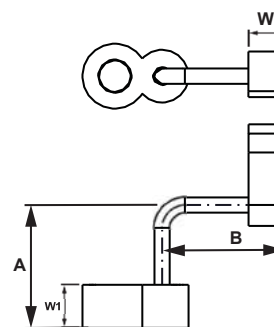
- Copper

Standard Finish

- Natural

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C



Catalog ID	Conductor To Rod		Connecting Rod	Dimensions In Inches				Stripping Length	Crimping Tool & Dies
	Element-A	Element-B Rod		A	B	W	W1		
23175-35	250 Kcmil-2 Str	1/2	5/16	2.53	2.53	0.75	0.88	1	Burndy-Y 35,Y 39,Y 750, Pat-750, Pat-750LI
23179-36	500-250 Kcmil								
23175-36	250 Kcmil-2 Str	5/8	5/16	2.53	2.53	0.75	0.88	1	
23179-37	500-250 Kcmil								
23175-40	250 Kcmil-2 Str	3/4	1/2	2.63	2.63	0.75	0.88	1	
23179-40	500-250 Kcmil								
23180-38	250 Kcmil-2 Str	1	1/2	2.63	2.63	1.10	0.88	1	
23180-41	500-250 Kcmil								

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Static Grounding Receptacle

Features

- Designed for static grounding of equipment connected to the ground grid with Irreversible compression connectors

Applications

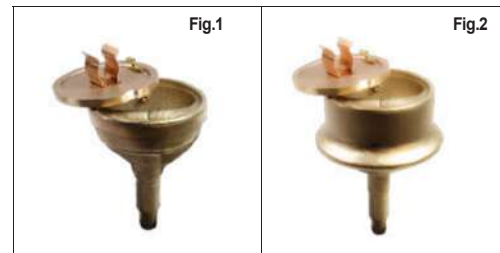
- Applicable for direct burial

Standard Material

- Bronze

Standard Finish

- Natural



Catalog ID	Fig. No	Dimensions In Inches			
		A	B	C	H
24701	1	2.75	0.75	0.56	5.50
24702	2	2.75	0.75	0.56	6.50

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Structural Ground Stud

Features

- Can be welded to steel surfaces quickly and easily
- Platted with pure copper finish

Standard Finish

- Nickel Plated



Catalog ID	Copper Conductor Size	Nominal Rod Size	Dimensions In Inches			
			L	B	A	T
24601	#6	1/4"	4.81	0.26	0.25	0.19
24602	#3	3/8"	5.81	0.39	0.38	0.25
24603	1/0	5/8"	5.68	0.57	0.56	0.38
24604	4/0	3/4"	5.81	0.76	0.75	0.51

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Irreversible Compression Plate With Two & Four Stud

Features

- Manufactured from high strength copper alloy
- Underside tapped hole
- Prevents oxides from forming
- Compact size allows for easy taping and insulation of connection
- Applicable for direct burial

Standard Material

- Copper & Copper Alloy

Standard Finish

- Natural

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C



Fig.1

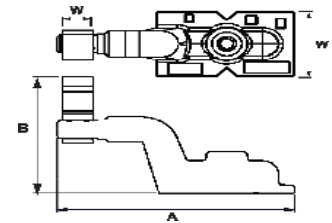
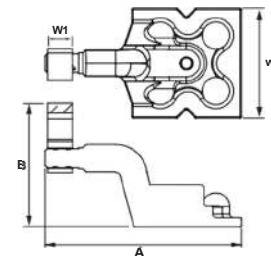


Fig.2



Catalog ID	Fig. No	Conductor Range	Dimensions In Inches				No of Crimp	Stripping	Crimping Tool
			A	B	W	W1			
24301	1	250 Kcmil-2 Str	5.79	3.62	2.00	0.75	1	1	Burdny-Y 35, Y 39, Y 750, PAT-750, PAT-750LI
24303		500-250 Kcmil	5.43	4.65	2.00	0.75	1	1	
24302	2	250 Kcmil-2 Str	5.79	3.62	3.24	0.75	3	1	
24304		500-250 Kcmil	6.00	4.65	3.25	0.75	3	1	

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Irreversible Grounding Link

Features

- Irreversible compression ground connector allows attached to a structural steel
- Made of high conductivity
- Prevents oxides from forming
- Applicable for direct burial

Standard Material

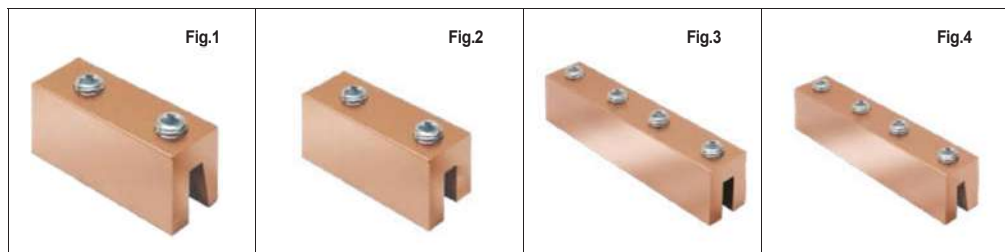
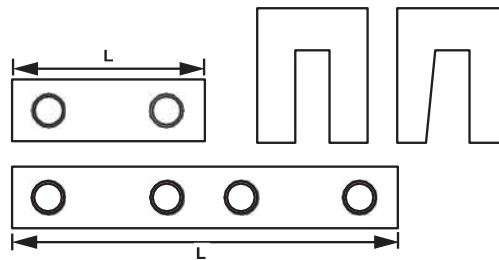
- Copper

Standard Finish

- Natural

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C



Catalog ID	Fig. No	Conductor Range (CU)	Length	A	I Beam Thickness
23501	1	# 2-1/0 Str	3.0	8.64	0.250 To 0.338
23502	2	# 2/0-4/0 Str			
23503	3	250 Kcmil	6.0		
23504	4	250-500 Kcmil			
23505	1	# 2-1/0 Str	3.0	10.20	0.338 To 0.400
23506	2	# 2/0-4/0 Str			
23507	3	250 Kcmil	6.0		
23508	4	250-500 Kcmil			
23509	1	# 2-1/0 Str	3.0	11.80	0.400 To 0.462
23510	2	# 2/0-4/0 Str			
23511	3	250 Kcmil	6.0		
23512	4	250-500 Kcmil			
23513	1	# 2-1/0 Str	3.0	14.00	0.462 To 0.550
23514	2	# 2/0-4/0 Str			
23515	3	250 Kcmil	6.0		
23516	4	250-500 Kcmil			
23517	1	# 2-1/0 Str	3.0	15.60	0.550 To 0.613
23518	2	# 2/0-4/0 Str			
23519	3	250 Kcmil	6.0		
23520	4	250-500 Kcmil			
23521	1	# 2-1/0 Str	3.0	17.20	0.613 To 0.675
23522	2	# 2/0-4/0 Str			
23523	3	250 Kcmil	6.0		
23524	4	250-500 Kcmil			

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Irreversible Compression Terminals

Features

- Color coded die index and crimp marks
- Dual mounting holes for maximum secureness

Applications

- Applicable for direct burial

Standard Material

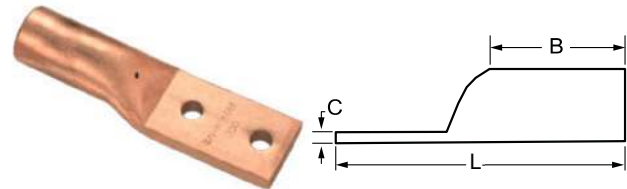
- Copper

Standard Finish

- Natural

Electrical Rating

- Voltage Rating: 600 V
- Maximum Circuit Rating: 35 kV
- Temperature Rating: 90°C



Catalog ID	Conductor Size	Suggested OEC Terminal Conductor Size			• Installation Tooling		
		L	B	C	Burndy Model - Y35, Y39, Y750, PAT750, PAT750LI	Ilco ILC-12-N, ILC-12-H-N, ILCB-12	
98084F-S	8 Str	4.13	0.88	0.05	U8CTR	ILD - 2	ILD - 21
98047E-S	2 Str	4.21	0.97	0.26	U2CRT	ILD - 7	ILD - 33
98050A-S	1/0 Str	4.60	0.91	0.19	U25RT U2CART	ILD - 8	ILD-42
98052-S	2/0 Str	4.38	0.97	0.26	U26RT	ILD - 10	ILD-45
98053-S	3/0 Str	4.94	1.08	0.29	U27RT	ILD - 10	ILD-50
98102-S	4/0 Str	4.72	1.22	0.30	U28RT	ILD - 12	ILD - 54
98104-S	250 Kcmil	4.94	1.28	0.34	U29RT	ILD - 13	ILD - 62
98106-S	350 Kcmil	5.00	1.62	0.43	-	ILD - 14	ILD - 71
98108-S	500 Kcmil	5.42	1.72	0.40	U34RT U32ART	ILD - 16A	ILD - 87

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

Irreversible Compression Splices

Features

- Compact size allows for easy taping and insulation of connection

Applications

- Applicable for direct burial

Standard Material

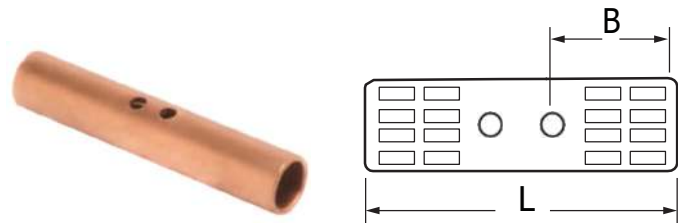
- Copper

Standard Finish

- Natural

Electrical Rating

- Voltage Rating: 600 V
- Temperature Rating: 90°C



Catalog ID	Conductor Size	Suggested OEC Terminal Conductor Size		Installation Tools Die Set Catalog ID and (Number of Crimps)
		L	B	
98114S	2 Str	1.73	0.75	U1CRT(1)
98116S	1/0 Str	1.89	0.83	U27RT(1)
98117S	2/0 Str	1.89	0.83	U28RT(1)
98118S	3/0 Str	2.59	1.18	U29RT(1)
98135S	4/0 Str	2.59	1.18	U30RT (1)
98136S	250 Kcmil	2.59	1.18	U31RT (2)
98138S	350 Kcmil	2.59	1.18	U31RT (2)
98140S	500 Kcmil	3.19	1.48	U36RT (3)

All wire sizes, unless noted otherwise, are American Wire Gauge (A

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