

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

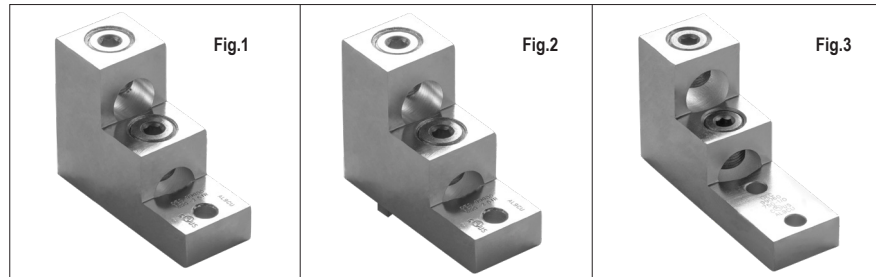
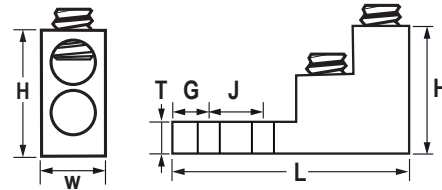
- Electro-tin plated

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	1/2	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		225
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
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		600
99060AN		750-1/0	1/2	5.51	1.57	3.00	0.75	1.76	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

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

We suggest using an oxide inhibitor for every aluminum termination.