

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

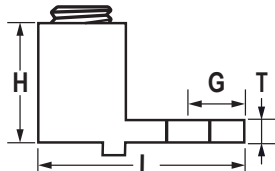
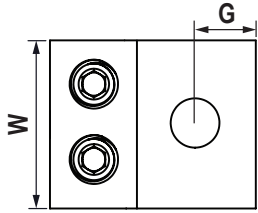
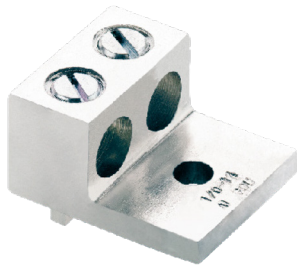
- Electro-tin plated

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.