

Color-Keyed®

Connectors for Code Copper Cables



Lug-It® Lugs—One Hole, Offset Tongue



Lug-It® connectors are designed to grip the cable firmly between the strong body and the serrated copper tongue. Double laps at the top give greater thread strength and lock the screw when it is tight. The copper tongue makes a low resistance terminal.

Cat. No.	Cable Size	Dimensions (in.)					
		G	A	B	C	D	F
35301	14 to 6	#10	1 1/16	1/2	5/8	.064	7/32
35401	8 to 2	1/4	1 1/16	5/8	1/2	.081	1/4
*35501†	4 to 2/0	1/4	1 13/16	13/16	3/4	.101	5/8
*35601†	1/0 to 4/0	5/16	2 17/32	1 1/2	1	.128	1/2

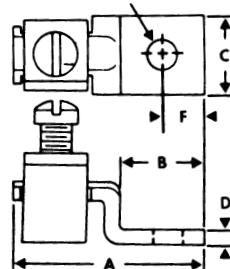
* Aluminum body

† Hex head bolt

Add suffix G to above Cat. Nos for lug connector with green screw for grounding identification.

For torque requirements, see page 140.

G Bolt Size



Cone Screw Lugs



The conically shaped screw compresses the copper conductor so that each strand is forced to carry its own share of the load. Equal pressure is exerted on each conductor strand and the cone screw assures high pull-out and low resistance.

Cat. No.	Wire Range	Dimensions (in.)					
		G	A	B	C	D	F
71010-TB	4-2/0	5/16	1 1/32	27/32	29/32	5/16	25/32
71014	2-4/0	5/16	1 1/8	29/32	15/16	5/16	31/32
71015	1-250	5/16	2 1/32	29/32	1	7/32	1
71020-TB	2/0-500	1/2	2 3/4	1 1/4	1 11/32	9/32	1 15/32

Add suffix G to lug Cat. No. 71010-TB, and 71014 for lug with green screw for grounding identification.

U.L. File No. E-9609

For torque requirements, see page 140.

G Bolt Size

