

All Copper Alloy Ground Connectors

Specification Grade

Type LG

One bolt


Type MG

Two bolts

Use:

For connecting two parallel cables of the same or varying sizes to any flat surface. Installation of connectors is simplified by HEX-CUP construction. Cables are gripped by the interlocking clamp, used throughout the line of ground devices. Copper alloy body and silicon bronze bolts, nuts and lock washers make a completely corrosion resistant fitting and permit high pressure to be applied - insuring a positive ground connection. The two Types LG and MG differ only in the number of fastening bolts as shown.

Third Party Certification:

 Type MG
UL Listed: E-24264

 Type MG & Type LG
CSA Certified: 015978

Applicable Third Party Standards:

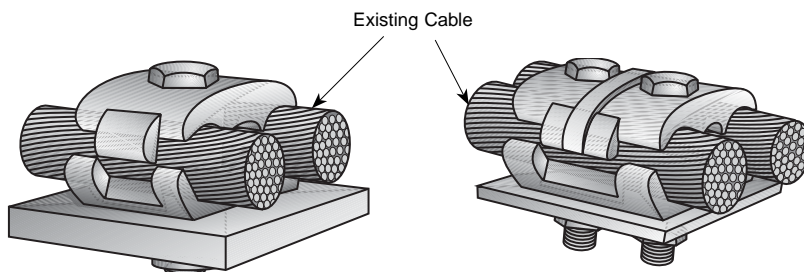
UL Standard: 467

CSA Standard: C22.2 No. 41

Note:

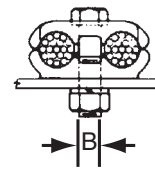
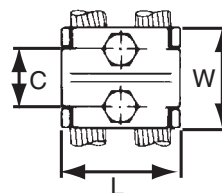
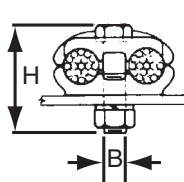
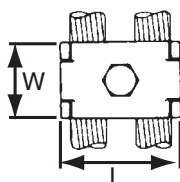
Bolts furnished will fasten connector to plate up to 1/4" thick. Longer bolts will be furnished when necessary if plate thickness is specified. Contact your local representative.

Suitable for direct burial.



Type LG

Type MG



Catalog Number	Conductor Range AWG/kcmil		Dimensions in Inches			
	Min.	Max.	L	W	H	B
LG-04	8	4	1 1/8	1 1/8	1 1/8	3/8
LG-22	4	2/0	1 1/4	1 1/4	1 1/4	3/8
LG-25	2/0	250	2 1/8	1 1/2	2 1/8	7/16
LG-50	300	500	2 3/8	1 3/4	2 3/8	1/2
LG-75	550	750	3 1/2	2	2 3/8	5/8
LG-92	800	1000	3 3/8	2 1/4	3 3/8	5/8

Catalog Number	Conductor Range Either Side		Dimensions in Inches				
	Min.	Max.	L	W	H	B	C
MG-04	8	4	1 1/8	1 1/8	1 1/8	5/16	7/8
MG-22	4	2/0	1 1/4	1 1/4	1 1/4	3/8	1
MG-25	2/0	250	2 1/8	1 1/2	2 1/8	3/8	1
MG-50	300	500	2 3/8	1 3/4	2 3/8	7/16	1 1/4
MG-75	550	750	3 1/2	2	2 3/8	1/2	1 3/8
MG-92	800	1000	3 3/8	2 1/4	3 3/8	5/8	1 3/8

Type MG are suitable for direct burial.