

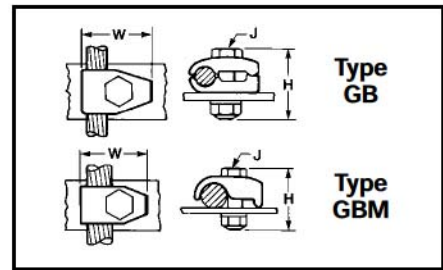
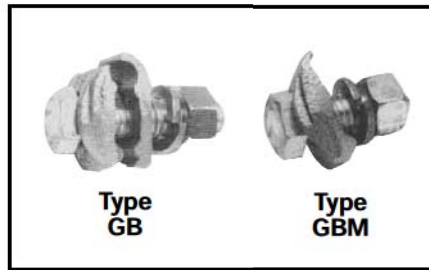
BURNDY® Grounding Products

TYPES GB, GBM

GROUND CONNECTOR

For Copper Cable to Bar

High copper alloy ground connector for joining a range of cable to 1/4" thick bar.* Type GB separates cable from bar, GBM clamps cable directly on bar surface. One-wrench installation. UL467 Listed. The high copper alloy cast body and DURIMUM™ bolts, nuts, and lockwashers make the GB and GBM suitable for direct burial in concrete or ground.



Catalog Number		Conductor	H Type GB/GBL	H Type GBM	J	W Type GB/GBL	W Type GBM
Type GB	Type GBM						
GB4C	GBM4C	8 Sol. - 4 Str.	1-1/2	1-1/2	3/8	1-1/4	1-1/4
GB26	GBM26	4 Sol. - 2/0 Str.	2			1-1/2	1-1/2
+GBL30		4 Sol. - 300		2			7/8
GB29	GBM29	2/0 Sol. - 250	3	2	1/2	2	2
GB34	GBM34	300 - 500		2-1/4		2-3/8	2-3/8

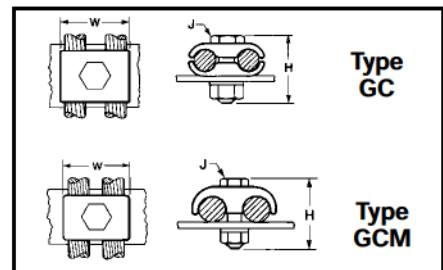
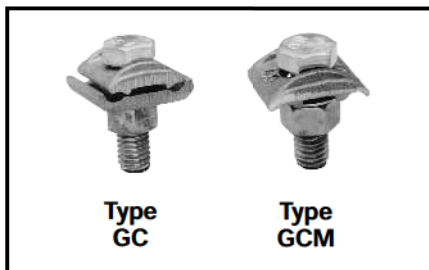
+ GBL30 is not UL listed.
Add "GS" suffix for galvanized steel hardware.

TYPES GC, GCM

GROUND CONNECTOR

For Two Copper Cables to Bar

High copper alloy ground connector for joining a wide range of two parallel cables to 1/4" thick bar.* Type GC separates cable from bar, GCM clamps cable to bar surface. One-wrench installation. UL467 Listed. The high copper alloy cast body and DURIMUM™ bolts, nuts, and lockwashers make the GC and GCM suitable for direct burial in concrete or ground.



Catalog Number		Conductor	H Type GC/GCL	H Type GCM	J	W Type GC/GCL	W Type GCM
Type GC	Type GCM						
GC4C4C	GCM4C	8 Sol. - 4 Str.	1-1/2	1-1/2	3/8	1-3/8	1
GC2626	GCM26	4 Sol. - 2/0 Str.	2			1-3/4	1-3/8
GCL30		4 Str. - 300	2	—	—	1	—
GC2929	GCM29	2/0 Sol. - 250	2-1/4	2	—	2-1/4	2
GC3434	GCM34	300 - 500	2-7/8	2-1/4	1/2	2-7/8	2-5/8

Smooth oval-shank bolts are available upon request for cable-tray applications (example: GC30G3). Also refer to type GC-CT.
Add "GS" suffix for galvanized steel hardware.

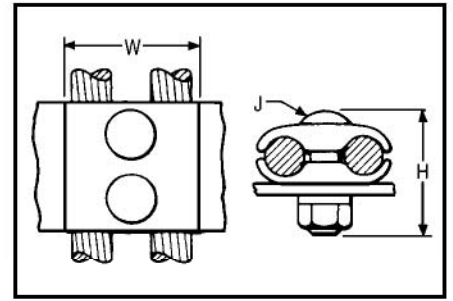
Throughout the catalog you will notice blue highlighted items. These are the most frequently ordered BURNDY® Products.

TYPE GL

GROUND CONNECTOR

For Two Copper Cables to Bar

High copper alloy ground connector for joining a wide range of two parallel cables to 1/4" thick bar.* Two-bolt design, separates cable from bar. One-wrench installation. UL467 Listed. The high copper alloy cast body and DURIUM™ bolts, nuts, and lockwashers make them suitable for direct burial in concrete or ground.



Catalog Number*	Conductor	H	J	W
GL4C4C	8 Sol. - 4 Str.	1-1/2	3/8	1-3/8
GL2626	4 Sol. - 2/0 Str.	2		1-3/4
GL2929	2/0 Sol. - 250	2-1/4	1/2	2-1/4
GL3434	300 - 500	2-7/8		2-7/8

* For other bar thicknesses see note at bottom of page.

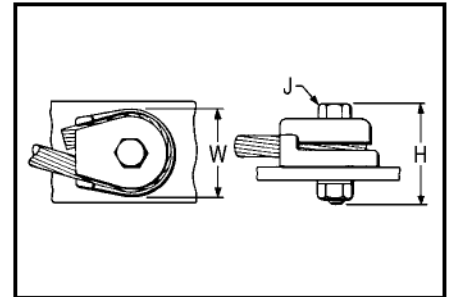
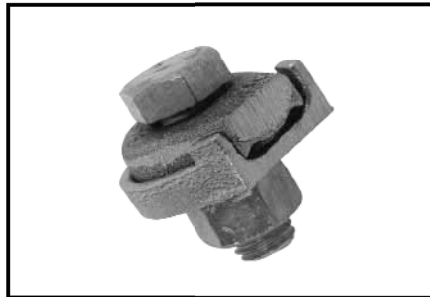


TYPE GZ

GROUND CONNECTOR

For Copper Cable to Bar

High copper alloy ground connector for joining a wide range of cable to 1/4" thick bar*. Cable is gripped by curving it around the clamping bolt in connector groove. UL467 Listed. The high copper alloy cast body and DURIUM™ bolts, nuts, and lockwashers make them suitable for direct burial in concrete or ground.



Catalog Number*	Conductor	H	J	W
GZ4C-38	8 Str. - 4 Str.	1-1/2	3/8	1-1/8
GZ4C-12		1-7/8	1/2	1-3/4
GZ4C-58		2	5/8	
GZ26-38	3 Str. - 2/0 Str.	2-1/8	3/8	1-5/8
GZ26-12			1/2	1-3/4
GZ26-58		2-1/4	5/8	
GZ29-38	3/0 Str. - 250	2-3/8	3/8	2-1/4
GZ29-12			1/2	
GZ29-58		2-1/2	5/8	

NOTE:

* The GB, GBM, GC, GCM, GL and GZ are all used for joining a range of cable to bar. The catalog numbers in each table accommodate the indicated cable range and up to 1/4" thick bar. Optional bolt lengths are available to accommodate up to 1" thick bar. For bar thicknesses from 1/4" to 1/2", add the suffix "T4" to the catalog number in the table. For bar thicknesses from 1/2" to 1", add the suffix "T8" to the catalog number in the table.

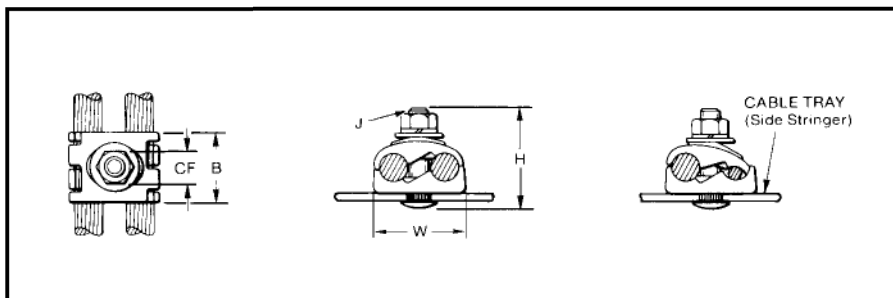
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TYPE GC-CT

CABLETRAY GROUND CLAMP

This unique connector incorporates features which are unmatched. Made of tin-plated cast copper alloy, it accommodates either one or two conductors, copper or aluminum cable. In addition to a low profile head with a deep Phillips recess, the galvanized steel bolt has a ribbed neck which prevents rotation during installation when installed in a .44 diameter hole. When used on aluminum conductor, the cable must be scratch brushed and PENETROX™ A joint compound must be used on cable and connector.

UL467 Listed for copper conductor only.
Suitable for direct burial in concrete or earth.



Catalog Number	Accommodates Copper or Aluminum Conductor in Either Groove	B	CF	H	J	W
GC2525CT	#6 Sol. (.162 Dia.) - 1/0 Str. (.372 Dia.)	1.12	.56	1.95	3/8" - 16	1.45
GC2626CT	#2 Sol. (.258 Dia.) - 2/0 Str. (.419 Dia.)	1.12	.56	1.95	3/8" - 16	1.70
GC2929CT	2/0 Str. (.414 Dia.) - 250 kcmil (.575 Dia.)	1.12	.56	2.20	3/8" - 16	1.98

NOTE:

The bolt head is mounted on the inside wall of cable tray to avoid damage to the cable insulation.
May be used with aluminum or galvanized steel cable tray.

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