

MECHANICAL GROUNDING

Copper Cable to Bar; Two Copper Cables to Bar

Types GB, GBM, GBH Ground Connector for Copper Cable to Bar

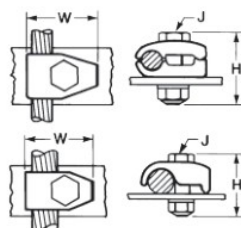
High copper alloy ground connector for joining a range of cable to 1/4" thick bar.* Type GB separates cable from bar, GBM clamps cable directly on bar surface. The high copper alloy cast body and DURIUM™ silicon bronze bolts, nuts, and lockwashers make the GB, GBM and GBH suitable for direct burial in concrete or ground. Types GBH are heavy duty connectors qualified to IEEE837-2014. See Note at the bottom of the page.

Rated for Direct Burial in earth or concrete

UL467 Listed for the US and Canadian Markets①

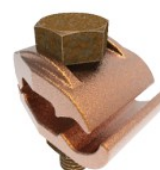
One wrench installation

Select connectors qualified to IEEE-837-2014



Type
GB

Type
GBM



Type
GB



Type
GBM

Catalog Number		Cable	H Type GB / GBL	H Type GBM	J	W Type GB/GBL	W Type GBM	Rec. Torque
Type GB	Type GBM							
GB4C	GBM4C	8 AWG-4 AWG	1-1/2	1-1/2	3/8	1-1/4	1-1/4	240
GB26	GBM26	4 AWG-2/0 AWG	2	1-1/2	3/8	1-1/2	1-1/2	240
GBL30 ①	—	4 AWG-300 kcmil	2	—	1/2	1-7/8	—	480
GB29	GBM29	2/0 AWG-250 kcmil	2	2	1/2	2	2	480
GB34	GBM34	300 kcmil-500 kcmil	3	2-1/4	1/2	2-3/8	2-3/8	480
GBH26 ②	-	#4 SOL - 2/0 STR	2-1/3	-	1/2	1-1/2	-	480

① GBL30 is not UL Listed

② Qualified to IEEE837-2014

Types GC, GCM, GCH Ground Connector for Two Copper Cables to Bar

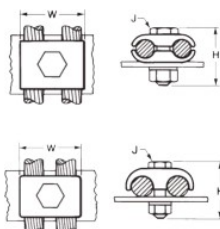
High copper alloy ground connector for joining a wide range of two parallel cables to 1/4" thick bar.* Type GC, GCH separates cable from bar, GCM clamps cable to bar surface. The high copper alloy cast body and DURIUM™ silicon bronze bolts, nuts, and lockwashers make the GC, GCM and GCH suitable for direct burial in concrete or ground. Types GCH are heavy duty connectors qualified to IEEE837-2014. See Note at the bottom of the page.

Rated for Direct Burial in earth or concrete

UL467 Listed for the US and Canadian Markets

One wrench installation

Select connectors qualified to IEEE-837-2014



Type
GC, GCH

Type
GCM



Type
GC



Type
GCM

Catalog Number		Cable	H Type GC	H Type GCM	J	W Type GC/ GCL	W Type GCM	Rec. Torque
Type GC	Type GCM							
GC4C4C	GCM4C	8 AWG-4 AWG	1-1/2	1-1/2	3/8	1-3/8	1	240
GC2626	GCM26	4 AWG-2/0 AWG	2	1-1/2	3/8	1-3/4	1-3/8	240
GCL30 ①	—	5 AWG-300 kcmil	2	—	1/2	1	—	480
GC2929	GCM29	2/0 AWG-250 kcmil	2-1/4	2	1/2	2-1/4	2	480
GC3434	GCM34	300 kcmil-500 kcmil	2-7/8	2-1/4	1/2	2-7/8	2-5/8	480
GCH2626 ②	-	#4 SOL - 2/0 STR	2-1/3	-	1/2	1-7/9	-	480

① GCL30 is not UL Listed

② Qualified to IEEE 837-2014

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.