

GBM4C, Mechanical Grounding Connector, Cable to Bar

By Burndy
Catalog # [GBM4C](#)



Mechanical Grounding Connector, Cable to 1/4" Thick Bar, 8 AWG (Sol)- 4 AWG (Str), 3/8" Stud

Features

- High copper alloy ground connector for joining a range of cable to 1/4" thick bar
- Type GBM clamps cable directly on bar surface
- One-wrench installation
- UL467 Listed
- Suitable for Direct Burial in earth or concrete

Application

For Copper Cable To Bar, Direct Burial Cable

Specifications

Buy American Compliant	Contact Manufacturer
EU RoHS Indicator	Yes
Industry Standard(s)	UL467
Buy America(n) Qualified	Contact Manufacturer
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	EX
Certification - CSA Approved	No
UL Listed	Yes
Certification - UL Listed Direct Burial	Yes

Conductor

Conductor - Copper Str Size	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG
Conductor - Copper Solid Size	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG
Conductor - Copper Solid Size Range	#8 AWG-#4 AWG
Conductor - Copper Str Size Range	8 AWG - 4 AWG

Dimensions

Dimension - L Length Overall mm	22 mm
Dimension - Height inch	1.36 in
Dimension - Height mm	34.5 mm
Dimension - Width fraction	1-1/50 in
Dimension - Width inch	1.02 in
Dimension - Width mm	26 mm
Dimension - Length Overall inch	0.88 in

Force Related

Installation Torque Recommended in-lb	240 lb-in
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General

Material Type - Screw	DURIUM™ Silicon Bronze
Sub Brand	MECHANICAL CONNECTOR
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Type	GBM
UPC 12 Digit	781810231432
UPC 14 Digit GTIN	00781810231432
Material	Copper Alloy
Plating Type	Unplated
UPC	781810231432

Logistics

Minimum Pack Quantity	1
Carton Quantity	150
Pallet Quantity	15000

Product Assets

[Catalog \[English\]](#)