



# 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.

## Application

For Copper Cable To Bar, Direct Burial Cable

## General

EU RoHS Indicator	Yes
Installation Torque Recommended in-lb	240 lb-in
Material	Copper Alloy
Material Type - Screw	DURIUM™ Silicon Bronze
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	GBM
UPC	781810231432
UPC 12 Digit	7818102314322

## Dimensions

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

## Conductor Related

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

## Certifications And Compliance

Certification - CSA Approved	No
Certification - UL Listed Direct Burial	Yes
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	EX
UL Listed	Yes

## Logistics

Minimum Pack Quantity	1
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## Product Assets

- [3D Models - GBM4C\\_MODEL-PDF](#)
- [3D Models - GBM4C\\_MODEL-STEP](#)
- [3D Models - GBM4C\\_MODEL-IGES](#)
- [Catalogs - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Product Cross Section Image\(s\) - BUR\\_GBM\\_Lineart](#)
- [Sales Drawings - sc091658-01](#)



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