



GCM4C, Mechanical Grounding Connector, 2 Cables to Bar

By Burndy

Catalog # [GCM4C](#)

Mechanical Grounding Connector, 2 Copper Cables to 1/4" Thick Bar, 8 AWG (Sol.) - 4 AWG (Str.), 3/8" Stud



Features

- High copper alloy ground connector for joining a wide range of 2 parallel cables to 1/2" thick bar
- Type GC separates cable from bar
- Type GCM clamps cable direct to bar surface
- One wrench installation
- UL467 Listed
- Suitable for Direct Burial in earth or concrete

Specifications

Certification - UL Recognized	No
Buy American Compliant	Yes
Certification - cULus	No
Buy America(n) Qualified	• Buy American Act Compliant (All status valid till December 2026) • BABA Compliant (All status valid till December 2026)
Industry Standard(s)	UL467
Certification - ETL	No
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance	EX
Status	
Certification - UL Listed Direct Burial	Yes
UL Listed	Yes
Certification - CSA Approved	No

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

Package Height	0.000 in
Dimension - Height mm	34.5 mm
Dimension - Height inch	1.36 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	22 mm
Dimension - Width fraction	1 in
Dimension - Bar Width inch	1.04 in
Dimension - Bar Thickness mm	6 mm
Dimension - Bar Width mm	26 mm
Dimension - Bar Thickness inch	0.25 in
Dimension - Width mm	26 mm
Dimension - Width inch	1.04 in
Dimension - Bar Length mm	22 mm
Dimension - Bar Length inch	0.88 in
Dimension - Length Overall inch	0.88 in

Force Related

Installation Torque Recommended in-lb	240 LBS/in
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General

Product Family	Grounding and Bonding Connectors>Copper Mechanical Grounding Connectors>Cable(s) to Bar/Flat
Material Type - Screw	DURIUM™ Silicon Bronze
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	No
Product Type	Mechanical
UPC	781810001769
Material	Copper Alloy, Cast
Plating Type	Unplated
UPC 12 Digit	781810001769
UPC 14 Digit GTIN	00781810001769

Logistics

Minimum Pack Quantity	20
Pallet Quantity	1
Carton Quantity	25

Product Assets

[Catalog \[English\]](#)

