



GC4C4C, Mechanical Grounding Connector, Two Cables to Bar

By Burndy

Catalog # [GC4C4C](#)

Mechanical Grounding Connector, 2 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

Application

For Joining A Wide Range Of Two Parallel Copper Cables, Direct Burial In Concrete Or Ground

Specifications

Certification - UL Recognized	No
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
Buy America(n) Qualified	TAA Compliant (All status valid till December 2026)
Industry Standard(s)	UL467
Certification - ETL	No
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	EX
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	37.8 mm
Dimension - Height inch	1.49 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	22 mm
Width	1.12 in
Dimension - Width fraction	1-1/8 in
Length	0.88 in
Dimension - Width mm	28 mm
Dimension - Width inch	1.12 in
Height	1.49 in
Dimension - Length Overall inch	0.88 in
Dimensions	0.88 in x 1.12 in x 1.49 in

Force Related

Installation Torque Recommended in-lb	240 lb-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
Sub Brand	MECHANICAL CONNECTOR
Product Type	Mechanical
UPC	781810231630
Type	GC
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810231630
UPC 14 Digit GTIN	00781810231630

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1
Carton Quantity	25

Product Assets

[Catalog \[English\]](#)