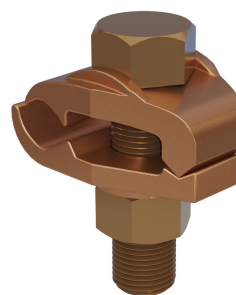


## GB29, Mechanical Grounding Connector, Cable to Bar

By Burndy  
Catalog # [GB29](#)

Mechanical Grounding Connector, Cable to 1/4" Thick Bar, 2/0 AWG (Sol) -250 kcmil, 1/2" Stud, 2 IN Width



### Features

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

### Application

For Copper Cable To Bar, Direct Burial Cable

### Specifications

Certification - UL Recognized	No
Buy American Compliant	No
Certification - cULus	No
EU RoHS Indicator	Yes
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	<ul style="list-style-type: none"> <li>• 2/0 AWG</li> <li>• 3/0 AWG</li> <li>• 4/0 AWG</li> </ul>
Conductor - Copper Solid Size	<ul style="list-style-type: none"> <li>• 250 kcmil</li> <li>• 2/0 AWG</li> <li>• 3/0 AWG</li> <li>• 4/0 AWG</li> </ul>
Conductor - Copper Solid Size Range	2/0 AWG - 250 kcmil
Conductor - Copper Str Size Range	2/0 AWG - 250 kcmil

### Dimensions

Package Height	0.000 in
Dimension - Height mm	58.9 mm
Dimension - Height inch	2.32 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	32 mm
Dimension - Width fraction	1-7/8 in
Dimension - Width inch	1.88 in
Dimension - B Length inch	1.25 in
Dimension - Length Overall inch	1.25 in

### Force Related

Installation Torque Recommended in-lb	480 lb-in
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### General

Material Type - Screw	DURIUM™ Silicon Bronze
Physical Attribute - Screw Type Plated	Hexagonal Bolt N
Sub Brand	MECHANICAL CONNECTOR
UPC	781810231272
Type	GB
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810231272
UPC 14 Digit GTIN	00781810231272

### Logistics

Minimum Pack Quantity	1
Pallet Quantity	2400
Carton Quantity	12

### Product Assets

[Catalog \[English\]](#)