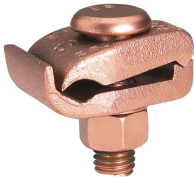




GB29T8, Mechanical Grounding Connector, Cable to Bar

By Burndy
Catalog # [GB29T8](#)



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

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

Specifications

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

Conductor

Conductor - Copper Solid Size	• 2/0 AWG • 3/0 AWG • 4/0 AWG
Conductor - Copper Solid Size Range	2/0 AWG - 250 kcmil
Conductor - Copper Str Size Range	2/0 AWG - 250 kcmil
Conductor - Copper Str Size	• 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil

Dimensions

Package Height	0.000 in
Dimension - Height mm	59 mm
Dimension - Height inch	2.32 in
Package Weight	0.000 lb.
Dimension - Width inch	1.88in
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	32 mm
Dimension - Width fraction	1-22/25 in
Dimension - Length Overall inch	1.25 in

Force Related

Installation Torque	480 lb-in
Recommended in-lb	

General

Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
UPC	781810054260
Material Type - Screw	DURIUM™ Silicon Bronze
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810054260
UPC 14 Digit GTIN	00781810054260

Logistics

Minimum Pack Quantity	1
Pallet Quantity	2400
Carton Quantity	12

Product Assets

[Catalog \[English\]](#)