



GB4CTN, Mech Ground Conn, Cable to Bar, Tin Plated

By Burndy
Catalog # [GB4CTN](#)



Mechanical Grounding Connector, Cable to 1/4" Thick Bar; 8 AWG (Sol)- 4 AWG (Str); 3/8" Stud; 1-1/4" Width, Tin Plated

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

Standards - Industry Standards	UL467
Met	
Standards - RoHS Compliance	EX
Status	
Certification - UL Listed Direct Burial	Yes
Buy America(n) Qualified	Contact Manufacturer
Industry Standard(s)	UL467
UL Listed	Yes
Certification - CSA Approved	No

Conductor

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
Conductor - Copper Str Size	• 8 AWG • 7 AWG • 6 AWG • 5 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.
Dimension - Width inch	1.06 in
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	22 mm
Dimension - Width fraction	1-3/50 in
Dimension - Length Overall inch	0.88 in

Force Related

Installation Torque	240 lb-in
Recommended in-lb	

General

Physical Attribute - Screw Type	Hexagonal Bolt
Plated	Y
UPC	621945270589
Material Type - Screw	DURIUM™ Silicon Bronze
Material	Copper Alloy
Plating Type	Tin - Electro Plated
UPC 12 Digit	621945270589
UPC 14 Digit GTIN	00621945270589

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1
Carton Quantity	23

Product Assets

[Catalog \[English\]](#)