BURNDY

GB4C, Mechanical Grounding Connector, Cable to Bar



By Burndy
Catalog # GB4C

Mechanical Grounding Connector, Cable to 1/4" Thick Bar, 8 AWG (Sol)- 4 AWG (Str), 3/8" Stud1-1/4 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

Buy American Compliant	No
EU RoHS Indicator	Yes
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	EX
Certification - CSA Approved	No
UL Listed	Yes
Certification - UL Listed Direct Burial	Yes

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

Dimension - L Length Overall mm	22 mm
Dimension - Height inch	1.49 in
Dimension - Height mm	37.8 mm
Dimension - Width fraction	1-3/50 in
Dimension - Width inch	1.06 in
Dimension - Length Overall inch	0.88 in

Force Related

Installation Torque Recommended in-lb	240 lb-in

General

Material Type - Screw	DURIUM™ Silicon Bronze
Sub Brand	MECHANICAL CONNECTOR
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Type	GB
UPC 12 Digit	781810231180
UPC 14 Digit GTIN	00781810231180
Material	Copper Alloy
Plating Type	Unplated
UPC	781810231180

Logistics

Minimum Pack Quantity	1
Carton Quantity	1
Pallet Quantity	1

Product Assets

Catalog [English]

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