



GBM44, Mechanical Grounding Connector, Cable to Bar

By Burndy
Catalog # [GBM44](#)



Mechanical Grounding Connector, Cable to 1/4" Thick Bar, 800 kcmil - 1000 kcmil, 5/8" Stud

Features

- High copper alloy ground connector for joining a range of cable to 1/4" thick bar
- Type GBM clamps cable directly on bar surface
- 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	CM
Certification - cULus	No
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 Range	800 KCMIL - 1000 KCMIL
Conductor - Copper Str Size Range	800 kcmil - 1000 kcmil
Conductor - Copper Str Size	• 800 kcmil • 850 kcmil • 900 kcmil • 1000 kcmil

Dimensions

Package Height	0.000 in
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Dimension - Height mm	84.1 mm
Dimension - Height inch	3.31 in
Package Weight	0.000 lb.
Dimension - Width mm	78 mm
Dimension - Width inch	3.06 in
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	44 mm
Dimension - B Length inch	1.75 in
Dimension - Width fraction	3-3/50 in
Dimension - Length Overall inch	1.75 in

Force Related

Installation Torque	660 lb-in
Recommended in-lb	

General

Plated	N
UPC	781810042786
Material Type - Screw	DURIUM™ Silicon Bronze
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810042786
UPC 14 Digit GTIN	00781810042786

Logistics

Minimum Pack Quantity	8
Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)