



GBM28CG2, Mechanical Grounding Connector, Cable to Bar

By Burndy
Catalog # [GBM28CG2](#)

Cable Tray Ground Clamp, Copper Cable #1 AWG Str-4/0 AWG Str, 1/4" Stud, Torque: 35 in-lb, Tin Plated



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	EX
Certification - cULus	No
Certification - UL Listed Direct Burial	Yes
Buy America(n) Qualified	Contact Manufacturer
Industry Standard(s)	UL467
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Copper Solid Size Range	#1 AWG-4/0 AWG
Conductor - Copper Str Size Range	1 AWG - 4/0 AWG
Conductor - Copper Str Size	• 1 AWG • 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG

Dimensions

Package Height	0.000 in
----------------	----------

Dimension - Height mm	18.6 mm
Dimension - Height inch	0.76 in
Package Weight	0.000 lb.
Dimension - Width mm	36 mm
Dimension - Width inch	1.41 in
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	35 mm
Dimension - B Length inch	1.38 in
Dimension - Width fraction	1-2/5 in
Dimension - Length Overall inch	1.38 in

Force Related

Installation Torque	35 lb-in
Recommended in-lb	

General

Physical Attribute - Screw Type	Slot
Plated	N
UPC	781810424315
Material Type - Screw	DURIUM™ Silicon Bronze
Material	Copper Alloy
Plating Type	Tin - Electro Plated
UPC 12 Digit	781810424315
UPC 14 Digit GTIN	00781810424315

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1
Carton Quantity	50

Product Assets

[Catalog \[English\]](#)