GBM26, Mechanical Grounding Connector, Cable to Bar

By Burndy
Catalog # GBM26



Mechanical Grounding Connector, Cable to 1/4" Thick Bar, 4 AWG (Sol)-2/0 AWG (Str), 3/8" 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

Application

For Copper Cable To Bar, Direct Burial Cable

General

Catalog Number	GBM26
EU RoHS Indicator	Yes
Installation Torque Recommended in-lb	240 lb-in
Material	Copper Alloy
Material Type - Screw	DURIUM™ Silicon Bronze
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	GBM
UPC	781810231449
UPC 14 Digit GTIN	00781810231449

Dimensions

Dimension - Height inch	1.49 in
Dimension - Height mm	38 mm
Dimension - L Length Overall mm	24 mm
Dimension - Length Overall inch	0.94 in
Dimension - Width fraction	1-1/3 in
Dimension - Width inch	1.34 in
Dimension - Width mm	34 mm

Conductor Related

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

Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	Yes
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	EX
UL Listed	Yes

Logistics

Minimum Pack Quantity	1

Product Assets

3D Models - GBM26_MODEL-STEP
3D Models - GBM26_MODEL-IGES
3D Models - GBM26_MODEL-PDF
Catalogs - Burndy Grounding Catalog
Catalogs - BURNDY Master Catalog - Section E2 - Mechanical Grounding
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR_GBM_Lineart
Sales Drawings - sc091658-01
Sell Sheets - Types GB, GBM for Copper Cable to Bar
Specifications - GBM26

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