

GB26, Mechanical Grounding Connector, Cable to Bar

By Burndy Catalog # GB26

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

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

General

Catalog Number GB26
EU RoHS Indicator Yes
Installation Torque 240 lb-in

Recommended in-lb

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 GB

UPC 781810231210 UPC 12 Digit 7818102312100

Dimensions

Dimension - Height inch 1.74 in

Dimension - Height mm 44.2 mm

Dimension - L Length Overall 24 mm

mm

Dimension - Length Overall 0.94 in

inch

Dimension - Width fraction 1-3/7 in Dimension - Width inch 1.42 in

Conductor Related

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



Conductor - Copper Solid Size 4 AWG-2/0 AWG

Range

Conductor - Copper Str Size

4 AWG;3 AWG;2 AWG;1

AWG;1/0 ;2/0 AWG 4 AWG - 2/0 AWG

Conductor - Copper Str Size Range

Certifications And Compliance

Buy America(n) Qualified TAA Compliant (All status valid

till December 2024)

Buy American Compliant No
Certification - CSA Approved No
Certification - ETL No
Certification - UL Listed Direct Yes

Burial

Certification - UL Recognized No
Certification - cULus No
Industry Standard(s) UL467
Standards - Industry Standards UL467

Met

Standards - RoHS Compliance

Status

UL Listed Yes

Logistics

Minimum Pack Quantity

Product Assets

3D Models - GB26_MODEL-PDF 3D Models - GB26_MODEL-IGES

3D Models - GB26_MODEL-STEP

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_GB_Lineart

Sales Drawings - sc091657-01

Sell Sheets - Types GB, GBM for Copper Cable to Bar

