

GBM29, Mechanical Grounding Connector, Cable to Bar

By Burndy Catalog # GBM29

Mechanical Grounding Connector, Cable to 1/4" Thick Bar, 2/0 AWG (SoI) -250 kcmil, 1/2" Stud.



Application

For Copper Cable To Bar, Direct Burial Cable

General

EU RoHS Indicator Yes Installation Torque 480 lb-in

Recommended in-lb

Material Copper Alloy

Material Type - Screw DURIUM™ Silicon Bronze

Physical Attribute - Screw Hexagonal Bolt

Туре

Plated

Plating Type Unplated

Sub Brand MECHANICAL CONNECTOR

Type GBM

UPC 781810231456 UPC 12 Digit 7818102314566

Dimensions

Dimension - Height inch 2.07 in Dimension - L Length Overall 32 mm

mm

Dimension - Length Overall 1.25 in

inch

Dimension - Width fraction 1-5/6 in
Dimension - Width inch 1.84 in
Dimension - Width mm 47 mm

Conductor Related

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

Conductor - Copper Solid Size 2/0 AWG - 250 KCMIL

Range

Conductor - Copper Str Size 2/0 AWG;3/0 AWG;4/0

AWG;250 kcmil

Conductor - Copper Str Size 2/0 AWG-250 kcmil

Range

Certifications and Compliance

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 UL467

Standards Met

Standards - RoHS Compliance EX

Status

UL Listed Yes

Product Assets

3D Models - GBM29_MODEL-STEP 3D Models - GBM29_MODEL-IGES 3D Models - GBM29_MODEL-PDF Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Sales Drawings - sc091658-01

