

GB29, Mechanical Grounding Connector, Cable to Bar

By Burndy Catalog # GB29

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



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 GB

UPC 781810231272 UPC 12 Digit 7818102312722

Dimensions

Dimension - B Length inch1.25 inDimension - Height inch2.32 inDimension - L Length Overall32 mm

mm

Dimension - Length Overall 1.25 in

inch

Dimension - Width fraction 1-7/8 in Dimension - Width inch 1.88 in

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

Logistics

Minimum Pack Quantity 1

Product Assets

3D Models - GB29_MODEL-IGES

3D Models - GB29_MODEL-PDF

3D Models - GB29_MODEL-STEP Catalogs - Full Line BURNDY Catalog

Customer Notices - Prop 65 Notice

Product Cross Section Image(s) - BUR_GB_Lineart

Sales Drawings - sc091657-01

