

GAR1126, Mechanical Grounding Connector, Cable to Rod or Pipe

By Burndy Catalog # GAR1126

Mechanical Grounding Connector, Cable to Rod or Pipe, 4 AWG (Sol.) - 2/0 AWG (Str.), 1/2" Rod, 1/4" Pipe, Bright Dipped.



Features

- Parallel or 90° Copper Cable Connection
- One-wrench installation
- · Rated for Direct Burial in earth or concrete

Application

For Joining A Range Of Cable, Parallel Or At Right Angles To Rod Or Tube, Direct Burial Cable, Fence Post

General

GAR1126 Catalog Number **EU RoHS Indicator** Yes Installation Torque 240 Lb in Recommended Run in-Ib

Installation Torque 240 LBS/in

Recommended in-lb

Material Copper

Material - Hardware DURIUM™ Silicon Bronze

Plated

Plating Type **Bright Dipped**

Sub Brand MECHANICAL CONNECTOR

Type GAR U Bolt Type 271

781810231203 7818102312033 UPC 12 Digit

Dimensions

Dimension - B Length inch 1.50 in 2-1/2 in Dimension - Height fraction Dimension - Height inch 2.50 in Dimension - L Length Overall 40 mm mm 1.56 in Dimension - Length Overall inch Dimension - Outside Diameter 0.54 in Dimension - Width fraction 1-7/8 in Dimension - Width inch 1.88 in Dimension - Width mm 48 mm

Conductor Related

Conductor - Copper Solid Size 4 AWG

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

Range

2/0 AWG Conductor - Copper Str Size

Conductor - Copper Str Size 5 AWG - 2/0 AWG

Conductor - Copper Tube Std 1/4 IPS IPS

Conductor - Copper Tube Std 1/4 IPS IPS

Size Range

Conductor - Pipe or Round 1/4 in

Tube Size Range

Conductor - Rod Size .5 in

Conductor - Rod Size Range 1/2 in

Conductor Type

• CU C Solid-Size

• CU C Str-Size

• CU Tube Std-Size

Rod-Size

Certifications And Compliance

Certification - CSA Approved Certification - ETL No Certification - UL Listed Direct Yes Burial

Certification - UL Recognized Certification - cULus Nο Industry Standard(s) **UL467** Standards - Industry **UL467**

Standards Met

Standards - RoHS Compliance EX

Status

UL Listed Yes

Logistics

Minimum Pack Quantity

Product Assets

Catalogs - Full Line BURNDY Catalog

Catalogs - Section E2 - Mechanical Grounding

Customer Notices - Prop 65 Notice

Product Cross Section Image(s) - BUR_GAR_Lineart

Sales Drawings - SD..015789-01