

GAR2029, Mechanical Grounding Connector, Cable to Rod or Pipe

By Burndy Catalog # GAR2029

Mechanical Grounding Connector, Cable to Rod or Pipe, 2/0 AWG (Sol) -250 kcmil, 3" Pipe, 3"-3-1/2" Rod, Bright Dipped.



Application

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

General

EU RoHS Indicator Yes

Installation Torque 240 LBS/in

Recommended in-lb

Material Copper Alloy

Material - Hardware DURIUM™ Silicon Bronze

Plated

Plating Type **Bright Dipped**

Sub Brand MECHANICAL CONNECTOR

Type GAR 267 U Bolt Type

UPC 781810236604 UPC 12 Digit 7818102366044

Dimensions

3.50 in Dimension - B Length inch 5-5/8 in Dimension - Height fraction Dimension - Height inch 5.63 in Dimension - L Length Overall 46 mm 1.81 in Dimension - Length Overall inch Dimension - Outside Diameter 3.50 in Dimension - Width fraction 4-3/4 in Dimension - Width inch 4.81 in Dimension - Width mm 122 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

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

AWG;250 kcmil

1/0 AWG - 250 kcmil

Conductor - Copper Str Size

Range

Conductor - Copper Tube Std 3 IPS IPS

Conductor - Copper Tube Std 3 IPS IPS Size Range

Conductor - Pipe or Round 3 in

Tube Size

Conductor - Rod Size 3 - 3.5 in

Conductor - Rod Size Range 3 in-3 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 | 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

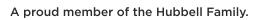
UL Listed Yes

Logistics

Minimum Pack Quantity

Product Assets

3D Models - GAR2029 MODEL-PDF 3D Models - GAR2029 MODEL-IGES 3D Models - GAR2029_MODEL-STEP Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Sales Drawings - SD..015789-01



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