

GAR1529, Mechanical Grounding Connector, Cable to Rod or Pipe

By Burndy Catalog # GAR1529

Mechanical Grounding Connector, Cable to Rod or Pipe, 2/0 AWG (Sol) -250 kcmil, 1" Pipe, 1-1/8"-1-1/4" Rod, #9-#10 Rebar, Bright Dipped.



Application

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

General

Material

EU RoHS Indicator Yes
Installation Torque 240 Lb in

Recommended Run in-lb
Installation Torque

Recommended in-lb

Copper

Material - Hardware DURIUM™ Silicon Bronze

240 LBS/in

Plated N

Plating Type Bright Dipped

Sub Brand MECHANICAL CONNECTOR

Type GAR U Bolt Type 244

UPC 781810232804 UPC 12 Digit 7818102328044

Dimensions

Dimension - B Length inch 1.75 in Dimension - Height fraction 3-3/8 in Dimension - Height inch 3.38 in 46 mm Dimension - L Length Overall 1.81 in Dimension - Length Overall Dimension - Outside Diameter 1.31 in Dimension - Width fraction 2-5/8 in Dimension - Width inch 2.62 in Dimension - Width mm 67 mm

Conductor Related

Conductor - Copper Solid Size 2/0 AWG

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

Range

Conductor - Copper Str Size 250 Kcmil

Conductor - Copper Str Size 1/0 AWG - 250 kcmil

Range

Conductor - Copper Tube Std 1 IPS IPS

Size

Conductor - Copper Tube Std 1 IPS IPS

Size Range

Conductor - Pipe or Round 1 in

Tube Size Range

Conductor - Rebar Size 9-10

Conductor - Rebar Size Range 9-10

Conductor - Rod Size 1.120-1.31 in

Conductor - Rod Size Range 1 1/8 in-1 1/4 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	EX
UL Listed	Yes

Logistics

Minimum Pack Quantity 1

Product Assets

3D Models - GAR1529_MODEL-STEP 3D Models - GAR1529_MODEL-PDF 3D Models - GAR1529_MODEL-IGES Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Sales Drawings - SD, 015789-01



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