

GAR1434, Mechanical Grounding Connector, Cable to Rod or Pipe

By Burndy Catalog # GAR1434

Mechanical Grounding Connector, Cable to Rod or Pipe, 300 -500 kcmil, #7 - #8 Rebar, 7/8" to 1 " Rod, 1/2" - 3/4" Pipe, 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 480 Lb in

Recommended Run in-lb

Installation Torque 480 LBS/in

Recommended in-lb

Material Copper

Material - Hardware DURIUM™ Silicon Bronze

Plated

Bright Dipped Plating Type

MECHANICAL CONNECTOR Sub Brand

Type GAR U Bolt Type 247

781810232200 UPC UPC 12 Digit 7818102322000

Dimensions

Dimension - B Length inch 2.00 in Dimension - Height fraction 3-3/4 in Dimension - Height inch 3.75 in 60 mm Dimension - L Length Overall 2.38 in Dimension - Length Overall Dimension - Outside Diameter 1.05 in Dimension - Width fraction 2-3/4 in Dimension - Width inch 2.75 in Dimension - Width mm 70 mm

Conductor Related

Conductor - Copper Solid Size 300 Kcmil Conductor - Copper Str Size 500 Kcmil

Conductor - Copper Str Size 300 kcmil - 500 kcmil

Range

Conductor - Copper Tube Std 1/2 IPS IPS;3/4 IPS IPS

Conductor - Copper Tube Std 1/2 IPS IPS-3/4 IPS IPS

Size Range

Conductor - Pipe or Round 1/2-3/4 in

Tube Size Range

Conductor - Rebar Size 7:8 Conductor - Rebar Size Range 7 -8

Conductor - Rod Size

Conductor - Rod Size Range

• CU C Solid-Size Conductor Type

7/8 in-1 in

• CU C Str-Size

• CU Tube Std-Size

Rod-Size

Certifications And Compliance

Certification - CSA Approved Certification - ETL Certification - UL Listed Direct Yes

Burial Certification - UL Recognized

Certification - cULus **UL467** Industry Standard(s) Standards - Industry **UL467**

Standards Met

Standards - RoHS Compliance EX

Status

UL Listed Yes

Logistics

Minimum Pack Quantity

Product Assets

3D Models - GAR1434_MODEL-IGES

3D Models - GAR1434_MODEL-STEP

3D Models - GAR1434 MODEL-PDF

Catalogs - Full Line BURNDY Catalog

Customer Notices - Prop 65 Notice Product Cross Section Image(s) - BUR GAR Lineart

Sales Drawings - SD..015789-01

