

GAR1834, Mechanical Grounding Connector, Cable to Rod or Pipe

By Burndy Catalog # GAR1834

Mechanical Grounding Connector, Cable to Rod or Pipe, 300 -500 kcmil, 2" to 2-3/8" Rod, 2" 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

Plating Type **Bright Dipped**

MECHANICAL CONNECTOR Sub Brand

Type GAR U Bolt Type 260

781810235409 UPC UPC 12 Digit 7818102354099

Dimensions

Dimension - B Length inch 2.75 in Dimension - Height fraction 5-1/4 in 5.25 in Dimension - Height inch Dimension - L Length Overall 60 mm 2.38 in Dimension - Length Overall Dimension - Outside Diameter 2.38 in Dimension - Width fraction 4-1/8 in Dimension - Width inch 4.06 in Dimension - Width mm 103 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 2 IPS IPS

Conductor - Copper Tube Std 2 IPS IPS

Size Range

Conductor - Pipe or Round 2 in

Tube Size Range

Conductor - Rod Size 2 in-2.38 in

Conductor - Rod Size Range 2 in-2 3/8 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 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

3D Models - GAR1834 MODEL-IGES 3D Models - GAR1834 MODEL-STEP 3D Models - GAR1834_MODEL-PDF Customer Notices - Prop 65 Notice Sales Drawings - SD..015789-01

