

# **GAR2234, Mechanical Grounding** Connector, Cable to Rod or Pipe

By Burndy Catalog # GAR2234

Mechanical Grounding Connector, Cable to Rod or Pipe, 300 -500 kcmil, 4" to 4-1/2" Rod, 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 LBS/in

Recommended in-lb

Material Copper Alloy

Material - Hardware DURIUM™ Silicon Bronze

Plated

Plating Type **Bright Dipped** 

Sub Brand MECHANICAL CONNECTOR

Type GAR 416 U Bolt Type

UPC 781810237809 UPC 12 Digit 7818102378099

#### **Dimensions**

5.00 in Dimension - B Length inch 6-7/8 in Dimension - Height fraction Dimension - Height inch 6.88 in Dimension - L Length Overall 60 mm 2.38 in Dimension - Length Overall inch Dimension - Outside Diameter 4.50 in Dimension - Width fraction 6-1/4 in Dimension - Width inch 6.19 in Dimension - Width mm 157 mm

#### **Conductor Related**

Conductor - Copper Solid Size 300 Kcmil -500 Kcmil

Range

300 kcmil;350 kcmil;400 Conductor - Copper Str Size kcmil;450 kcmil;500 kcmil

Conductor - Copper Str Size

Conductor - Copper Tube Std 4 IPS IPS

Conductor - Copper Tube Std 4 IPS IPS

Size Range

Conductor - Pipe or Round

Tube Size

Conductor - Rod Size

Conductor Type

4 in

4.0 - 4.5 in

• CU C Solid-Size

• CU C Str-Size

• CU Tube Std-Size

300 kcmil-500 kcmil

• 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 - PoHS Compliance	ΕY

Standards - RoHS Compliance

Status

**UL** Listed Yes

### Logistics

Minimum Pack Quantity

#### **Product Assets**

3D Models - GAR2234\_MODEL-STEP 3D Models - GAR2234\_MODEL-PDF 3D Models - GAR2234\_MODEL-IGES Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Sales Drawings - SD..015789-01

