

# **GAR6426, Mechanical Grounding** Connector, Cable to Rod or Pipe

By Burndy Catalog # GAR6426

Mechanical Grounding Connector, Cable to Rod or Pipe, 4 AWG (Sol)-2/0 AWG (Str), 3/8" Pipe, 5/8"-3/4" Rod, #5-#6 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

**EU RoHS Indicator** Yes Installation Torque 240 lb-in Recommended in-lb

Material Copper Alloy

DURIUM™ Silicon Bronze Material - Hardware

Plated

Plating Type **Bright Dipped** 

Sub Brand MECHANICAL CONNECTOR

Type GAR 269 U Bolt Type

UPC 781810238202 UPC 12 Digit 7818102382022

#### **Dimensions**

1.50 in Dimension - B Length inch 2-7/8 in Dimension - Height fraction Dimension - Height inch 2.88 in Dimension - L Length Overall 40 mm 1.56 in Dimension - Length Overall inch Dimension - Outside Diameter 0.68 in Dimension - Width fraction 2-1/8 in Dimension - Width inch 2.06 in Dimension - Width mm 52 mm

#### **Conductor Related**

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

AWG

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

Range

5 AWG;4 AWG;3 AWG;2 Conductor - Copper Str Size

AWG;1 AWG;1/0 ;2/0 AWG

5 AWG-2/0 AWG Conductor - Copper Str Size

Range

Conductor - Copper Tube Std 3/8 IPS IPS

Conductor - Copper Tube Std 3/8 IPS IPS Size Range

Conductor - Pipe or Round 3/8 in

Tube Size

Conductor - Rebar Size 5:6

Conductor - Rebar Size Range 5 -6 0.625in - 0.75in

Conductor - Rod Size

Conductor - Rod Size Range

Conductor Type

5/8 in-3/4 in

• CU C Solid-Size

• CU C Str-Size

• CU Tube Std-Size

Rod-Size

Yes

#### **Certifications and Compliance**

Certification - CSA Approved Certification - ETL Certification - UL Listed Direct Yes Burial Certification - UL Recognized No Certification - cULus **UL467** Industry Standard(s) Standards - Industry **UL467** Standards Met Standards - RoHS Compliance

**UL** Listed

# Logistics

Status

Carton Quantity 25 Minimum Pack Quantity Pallet Quantity 6875

## **Product Assets**

3D Models - GAR6426\_MODEL-IGES
3D Models - GAR6426\_MODEL-PDF
3D Models - GAR6426\_MODEL-STEP
Customer Notices - Prop 65 Notice
Sales Drawings - SD..015789-01



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