

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. Silicon bronze hardware.



- · Wire to Rebar
- Fence Post Grounding Connector
- Wire to Pipe
- · One-wrench installation
- · Rated for Direct Burial in earth or concrete
- UL467 Listed for US and Canadian Markets
- Select connectors qualified to IEEE-837-2014

Application

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

General

Catalog Number GAR6426 EU RoHS Indicator Yes Installation Torque 240 lb-in

Recommended in-lb

Material Copper Alloy

Material - Hardware DURIUM™ Silicon Bronze

Plated

Bright Dipped Plating Type

Sub Brand MECHANICAL CONNECTOR

Туре GAR U Bolt Type 269

781810238202 **UPC 14 Digit GTIN** 00781810238202

Dimensions

Dimension - B Length inch 1.50 in Dimension - Height fraction 2-7/8 in Dimension - Height inch 2.88 in Dimension - Height mm 73.2 mm Dimension - L Length Overall 40 mm Dimension - Length Overall 1.56 in 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

4 AWG:3 AWG:2 AWG:1 Conductor - Copper Solid Size

AWG;1/0 AWG;2/0 AWG;3/0

AWG

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

Range

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

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

Conductor - Pipe or Round 3/8 in

Tube Size

Conductor - Rebar Size 5:6 Conductor - Rebar Size Range

Conductor - Rod Size 0.625in - 0.75in Conductor - Rod Size Range 5/8 in-3/4 in

Conductor Type • CU C Solid-Size

• CU C Str-Size · CU Tube Std-Size

Rod-Size

Certifications And Compliance

Buy America(n) Qualified TAA Compliant (All status valid

FX

till December 2024)

Certification - ETL Certification - UL Listed Direct Yes

Burial

Certification - UL Recognized Nο Certification - cULus Nο Industry Standard(s) **UL467** Standards - Industry Standards UL467

Standards - RoHS Compliance

Status

UL Listed Yes

Logistics

25 Carton Quantity

Minimum Pack Quantity 1
Pallet Quantity 6875

Product Assets

360 Product View - BURN_GAR6426 3D Models - GAR6426_MODEL-IGES 3D Models - GAR6426_MODEL-STEP 3D Models - GAR6426_MODEL-PDF 3D Product View - BURN_GAR6426
Catalogs - Burndy Grounding Catalog
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR_GAR_Lineart
Sales Drawings - SD..015789-01
Sell Sheets - Type GAR, Parallel, 90° Connection to Rod/Pipe
Specifications - GAR6426



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