

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

Plating Type Bright Dipped

Sub Brand MECHANICAL CONNECTOR

2-1/8 in

2.06 in

52 mm

Type GAR U Bolt Type 269

UPC 781810238202 UPC 14 Digit GTIN 00781810238202

Dimensions

Dimension - B Length inch
Dimension - Height fraction
Dimension - Height inch
Dimension - Height mm
Dimension - Length Overall
To mm
Dimension - Outside Diameter
To compare the service of the servic

Dimension - Width fraction

Dimension - Width inch

Dimension - Width 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

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

Size

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

Conductor - Rod Size Range 5/8 in-3/4 in
Conductor Type • CU C Solid-Size

CU C Str-SizeCU Tube Std-Size

Rod-Size

Certifications And Compliance

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

till December 2024)

Certification - CSA Approved No Certification - ETL No

Certification - UL Listed Direct Yes

Burial

Certification - UL Recognized No
Certification - cULus No
Industry Standard(s) UL467

Standards - Industry Standards UL467

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Standards - RoHS Compliance

Status

UL Listed Yes

Logistics

Carton Quantity 25
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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