

GAR3904, Mechanical Grounding Connector, Conductor to Water Pipe

By Burndy Catalog # GAR3904

Mechanical Grounding Connector, Conductor to Pipe, 4-4/0 AWG, 2-1/2" - 3-1/2" Pipe, 3/8" Stud. Galvanized Steel Hardware.

Features

- Cable clamp swivels at 90°, permits parallel grounding of one pipe on a 90° cable run for grounding several parallel pipes
- One-wrench installation for simplified installation
- · Rated for Direct Burial in earth or concrete
- UL467 Listed for the US and Canadian Markets
- Provides quality assurance to recognized industry NEC standards from an independent part

Application

For Connecting A Small To Medium Range Copper Ground Conductor To Water Pipe As Well As Structural And Reinforcing Rod Shapes, Direct Burial Cables

General

Catalog Number GAR3904 **EU RoHS Indicator** Yes Installation Torque 200 LBS/in

Recommended in-lb

Copper Alloy Material Material - Hardware Galvanized Steel

Plated Ν

Plating Type Unplated

Sub Brand MECHANICAL CONNECTOR

Туре GAR3902 U Bolt Type 1033G

UPC 781810234037 UPC 12 Digit 7818102340377

Dimensions

Dimension - B Length inch 1.75 in Dimension - Height inch 6.50 in Dimension - Height mm 165.1 mm Dimension - Length Overall 1.75 in

inch

Dimension - Outside Diameter 4.00 in

inch

Dimension - Width inch 6.00 in Dimension - Width mm 152 mm



Conductor Related

Conductor - Copper Solid Size 4 AWG - 4/0 AWG Range Conductor - Copper Str Size 4;3;2;1;1/0;2/0;3/0;4/0 Conductor - Copper Str Size 4-4/0 Range Conductor - Copper Tube Std 2 1/2;3 1/2 2 1/2-3 1/2 Conductor - Copper Tube Std

Size Range

2.5 - 3.5 in Conductor - Pipe or Round

Tube Size

Certifications And Compliance

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

Product Assets

3D Models - GAR3904_MODEL-STEP 3D Models - GAR3904_MODEL-IGES 3D Models - GAR3904 MODEL-PDF

Catalogs - BURNDY Master Catalog - Section E2 - Mechanical Grounding

Yes

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 GAR3900 Lineart

Sales Drawings - SD206499-01

Specifications - BURNDY_GAR3904_Specsheet

Specifications - GAR3904

