

GAR3906, Mechanical Grounding Connector, Conductor to Water Pipe

By Burndy Catalog # GAR3906

Mechanical Grounding Connector, Conductor to Water Pipe, 4-4/0 AWG, 6" 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 GAR3906
EU RoHS Indicator Yes
Installation Torque 200 lb-in

Recommended in-lb

Material Copper Alloy
Material - Hardware Galvanized Steel

Plated

Plating Type Unplated

Sub Brand MECHANICAL CONNECTOR

6.62 in

Type GAR3902
U Bolt Type 1027G
UPC 781810234051
UPC 14 Digit GTIN 00781810234051

Dimensions

Dimension - B Length inch

Dimension - Height inch

Dimension - Height mm

Dimension - Length Overall

1.75 in

1.75 in

1.75 in

1.75 in

Dimension - Outside Diameter inch

Dimension - Width inch 8.62 in
Dimension - Width mm 219 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 AWG - 4/0 AWG
Range
Conductor - Copper Tube Std 6
Size
Conductor - Copper Tube Std 6
Size Range

Certifications And Compliance

Conductor - Pipe or Round

Tube Size

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
Met	
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes
Logistics	

6 in

Logistics

Minimum Pack Quantity 1

Product Assets

3D Models - GAR3906_MODEL-PDF
3D Models - GAR3906_MODEL-IGES
3D Models - GAR3906_MODEL-IGES
Catalogs - Burndy Grounding Catalog
Catalogs - BURNDY Master Catalog - Section E2 - Mechanical Grounding
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



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