



GAR3906BU, Mechanical Grounding Connector, Conductor to Water Pipe

By Burndy
Catalog # [GAR3906BU](#)

Mechanical Grounding Connector, Conductor to Water Pipe, 4-4/0 AWG, 1/2"-1" Pipe, 3/8" Stud, 8.62 IN Width.



*Representative Image

Features

- Cable clamp swivels at 90°
- One-wrench installation for simplified installation
- Rated for Direct Burial in earth or concrete
- UL467 Listed for the US and Canadian Markets

Application

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

General

| | |
|---------------------|------------------------|
| Catalog Number | GAR3906BU |
| EU RoHS Indicator | Yes |
| Installation Torque | 200 lb-in |
| Recommended in-lb | |
| Material | Copper Alloy |
| Material - Hardware | DURIUM™ Silicon Bronze |
| Plated | N |
| Plating Type | Unplated |
| Sub Brand | MECHANICAL CONNECTOR |
| Type | GAR-BU |
| U Bolt Type | 1027 |
| UPC | 781810001530 |
| UPC 12 Digit | 7818100015300 |

Dimensions

| | |
|-----------------------------------|---------|
| Dimension - B Length inch | 1.75 in |
| Dimension - Height inch | 8.50 in |
| Dimension - Length Overall inch | 1.75 in |
| Dimension - Outside Diameter inch | 6.62 in |
| Dimension - Width inch | 8.62 in |
| Dimension - Width mm | 219 mm |

Conductor Related

| | |
|--|-------------------------|
| Conductor - Copper Solid Size Range | 4 AWG - 4/0 AWG |
| Conductor - Copper Str Size Range | 4;3;2;1;1/0;2/0;3/0;4/0 |
| Conductor - Copper Str Size Range | 4-4/0 |
| Conductor - Copper Tube Std Size | 6 |
| Conductor - Copper Tube Std Size Range | 6 |
| Conductor - Pipe or Round Tube Size | 6 in |

Certifications And Compliance

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

Product Assets

[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_GARBU_Lineart](#)
[Sales Drawings - sd206396](#)
[Specifications - BURNDY_GAR3906BU_Specsheet](#)



A Hubbell brand