

# GAR3903BU, Mechanical Grounding Connector, Conductor to Water Pipe

By Burndy Catalog # GAR3903BU

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

#### 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	GAR3903BU
EU RoHS Indicator	Yes
Installation Torque Recommended in-Ib	200 LBS/in
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Plated	Ν
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Туре	GAR-BU
U Bolt Type	1032
UPC	781810001509
UPC 12 Digit	7818100015099

#### Dimensions

Dimension - B Length inch	1.75 in
Dimension - Height inch	4.00 in
Dimension - Length Overall inch	1.75 in
Dimension - Outside Diameter inch	2.38 in
Dimension - Width inch	4.25 in
Dimension - Width mm	108 mm



## **Conductor Related**

Conductor - Copper Solid Size 4 AWG - 4/O AWG Range Conductor - Copper Str Size 4;3;2;1;1/0;2/0;3/0;4/O Conductor - Copper Str Size 4-4/O Range Conductor - Copper Tube Std 11/4;2 Size Conductor - Copper Tube Std 11/4-2 Size Range Conductor - Pipe or Round 1.25 - 2 in Tube Size

#### **Certifications And Compliance**

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 UL467 Standards Met Standards - RoHS Compliance CM Status

## **Product Assets**

3D Models - GAR3903BU\_MODEL-PDF 3D Models - GAR3903BU\_MODEL-STEP 3D Models - GAR3903BU\_MODEL-IGES Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Product Cross Section Image(s) - BUR\_GARBU\_Lineart Sales Drawings - sd206396



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