

GAR3903, Mechanical Grounding **Connector, Conductor to Water Pipe**

By Burndy Catalog # GAR3903

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



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 GAR3903 **EU RoHS Indicator** Yes Installation Torque 200 LBS/in

Recommended in-lb

Copper Alloy Material Material - Hardware Galvanized Steel

Plated

Plating Type Unplated

MECHANICAL CONNECTOR Sub Brand

GAR3902 Type U Bolt Type 1032G

781810234020 UPC UPC 12 Digit 7818102340200

Dimensions

Dimension - B Length inch 1.75 in Dimension - Height inch 4.00 in Dimension - Length Overall 1.75 in

Dimension - Outside Diameter 2.38 in

inch

Dimension - Width inch 4.25 in Dimension - Width mm 108 mm

Conductor Related

Conductor - Copper Solid Size 4 AWG - 4/0 AWG

Range

4;3;2;1;1/0;2/0;3/0;4/0 Conductor - Copper Str Size

4-4/0 Conductor - Copper Str Size

Range

Conductor - Copper Tube Std 11/4:2

Conductor - Copper Tube Std 11/4-2

Size Range

1.25 - 2 in Conductor - Pipe or Round

Tube Size

Certifications And Compliance

Certification - CSA Approved Certification - ETL Certification - UL Listed Direct Yes

Burial

Certification - UL Recognized Certification - cULus Nο **UL467** Industry Standard(s) Standards - Industry **UL467**

Standards Met

Standards - RoHS Compliance

Status

UL Listed Yes

Product Assets

3D Models - GAR3903 MODEL-PDF 3D Models - GAR3903 MODEL-STEP

3D Models - GAR3903_MODEL-IGES Catalogs - Full Line BURNDY Catalog

Catalogs - Section E2 - Mechanical Grounding

Customer Notices - Prop 65 Notice

Product Cross Section Image(s) - BUR GAR3900 Lineart

Sales Drawings - SD206499-01

