



GAR3902, Mechanical Grounding Connector, Conductor to Water Pipe

By Burndy
Catalog # [GAR3902](#)



Mechanical Grounding Connector, Conductor to Water Pipe, 4-4/0 AWG, 1/2"-1" 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, Direct Burial Cables

General

Catalog Number	GAR3902
EU RoHS Indicator	Yes
Installation Torque Recommended in-lb	200 LBS/in
Material	Copper Alloy
Material - Hardware Plated	Galvanized Steel N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	GAR3902
U Bolt Type	1031G
UPC	781810234013
UPC 12 Digit	7818102340133

Dimensions

Dimension - B Length inch	1.75 in
Dimension - Height inch	3.50 in
Dimension - Length Overall inch	1.75 in
Dimension - Outside Diameter inch	1.32 in
Dimension - Width inch	3.25 in
Dimension - Width mm	83 mm

Conductor Related

Conductor - Copper Solid Size Range	4 AWG - 4/0 AWG
Conductor - Copper Str Size	4;3;2;1;1/0;2/0;3/0;4/0
Conductor - Copper Str Size Range	4 AWG - 4/0 AWG
Conductor - Copper Tube Std Size	1/2;1
Conductor - Copper Tube Std Size Range	1/2-1
Conductor - Pipe or Round Tube Size	0.5 - 1 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

Logistics

Minimum Pack Quantity	1
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Product Assets

[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](#)



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