



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.



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

EU RoHS Indicator	Yes
Installation Torque Recommended in-lb	200 lb-in
Material	Copper Alloy
Material - Hardware Plated	Galvanized Steel N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	GAR3902
U Bolt Type	1027G
UPC	781810234051
UPC 12 Digit	7818102340511

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	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	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

Logistics

Minimum Pack Quantity	1
-----------------------	---

Product Assets

[3D Models - GAR3906_MODEL-PDF](#)
[3D Models - GAR3906_MODEL-STEP](#)
[3D Models - GAR3906_MODEL-IGES](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - SD206499-01](#)



A proud member of the Hubbell Family.

©2023 Hubbell Incorporated. All rights reserved.
BRDY-GAR3906-SPEC-EN | REV 8/2023

