



## GAR3905

by Burndy  
Catalog ID: GAR3905

Prop 65 Notice

Mechanical Grounding Connector, Conductor to Water Pipe, 4-4/0 AWG, 4" - 5" Pipe, 3/8" Stud.

Features: High-Conductivity Copper Ground Connector For Connecting A Small To Medium Range Copper Ground Conductor To Water Pipe As Well As Structural And Reinforcing Rod Shapes, Cable Clamp Swivels At 90 DEG, Permits Parallel Grounding Of One Pipe Or A 90 DEG Cable Run For Grounding Several Parallel Pipes, One-Wrench Installation, Simplified Installation, Long Lasting Corrosion Resistance And Acceptable For Direct Burial In Earth Or Concrete, UL467 Listed, Provides Quality Assurance To Recognized Industry NEC Standards From An Independent Party, Ground Rod Size: 4 - 5 IN, Tube (ips) Size: 4 - 5 IN, Height: 7.5 IN, Installation Torque: 240 IN-LB, Width: 7.5 IN

## Product Details

### General

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
Installation Torque Recommended in-lb	200 LBS/in
Material	Copper Alloy
Material - Hardware	Galvanized Steel
Plated	N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	GAR3902
U Bolt Type	422G
UPC	781810234044
UPC 12 Digit	7818102340444

### Dimensions

Dimension - B Length inch	1.75 in
Dimension - Height inch	7.50 in
Dimension - Length Overall inch	1.75 in
Dimension - Outside Diameter inch	5.56 in
Dimension - Width inch	7.50 in
Dimension - Width mm	191 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	4-4/0
Conductor - Copper Tube Std Size	4;5
Conductor - Copper Tube Std Size Range	4-5

Conductor - Pipe or Round Tube Size	4 - 5 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
-----------------------	---

**For further technical assistance, please contact us**

**BURNDY Headquarters**  
47 East Industrial Park Drive  
Manchester, New Hampshire 03109

**Customer Service Hours:**  
8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
Phone: 1-800-346-4175  
1-603-647-5299 (International)