



## GAR3909

by Burndy  
Catalog ID: GAR3909

Prop65

Mechanical Grounding Connector, Conductor to Water Pipe, 4-4/0 AWG, 12" 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: 12 IN, Tube (ips) Size: 12 IN, Width: 14.75 IN, Installation Torque: 240 IN-LB, Height: 14 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 lb-in
Material	Copper Alloy
Material - Hardware	Galvanized Steel
Plated	N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	GAR3902
U Bolt Type	1030G
UPC	781810234082
UPC 12 Digit	7818102340822

### Dimensions

Dimension - B Length inch	1.75 in
Dimension - Height inch	14.00 in
Dimension - Length Overall inch	1.75 in
Dimension - Outside Diameter inch	12.75 in
Dimension - Width inch	14.75 in
Dimension - Width mm	375 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	12

Conductor - Copper Tube Std Size Range	12
Conductor - Pipe or Round Tube Size	12 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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### 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  
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