



## GAR8629

by Burndy  
Catalog ID: GAR8629

Prop 65 Notice

Mechanical Grounding Connector, Cable to Rod or Pipe, 2 AWG (Sol)- 250 kcmil, 6" Pipe, Bright Dipped

## Product Details

### General

Installation Torque Recommended in-lb	480 lb-in
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Plated	N
Plating Type	Bright Dipped
UPC	781810030929
UPC 12 Digit	7818100309299

### Dimensions

Dimension - B Length inch	1.25 in
Dimension - Height fraction	8-13/16 in
Dimension - Height inch	8.81 in
Dimension - L Length Overall mm	46 mm
Dimension - Length BB inch	1.81 in
Dimension - Length Overall inch	1.81 in
Dimension - Outside Diameter inch	6.63 in
Dimension - Width fraction	8-3/8 in
Dimension - Width inch	8.38 in
Dimension - Width mm	213 mm

### Conductor Related

Conductor - Copper Solid Size	2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Solid Size Range	2/0 AWG - 250 kcmil
Conductor - Copper Str Size	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Size Range	1/0 -250 kcmil
Conductor - Copper Tube Std Size	6 IPS IPS
Conductor - Copper Tube Std Size Range	6 IPS IPS
Conductor - Pipe or Round Tube Size	6 in
Conductor Type	<ul style="list-style-type: none"> <li>• CU C Solid-Size</li> <li>• CU C Str-Size</li> <li>• CU Tube Std-Size</li> <li>• Rod-Size</li> </ul>

## 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	EX
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  
Emergency Service 24-hours/365 Days  
Phone: 1-800-346-4175  
1-603-647-5299 (International)