



# GAR1629TN

by Burndy  
Catalog ID: GAR1629TN

Prop 65 Notice

To Rod or Pipe with the Same Connector.

## Product Details

### General

|                                           |                        |
|-------------------------------------------|------------------------|
| Installation Torque Recommended Run in-lb | 240 Lb in              |
| Installation Torque Recommended in-lb     | 240 LBS/in             |
| Material                                  | Copper                 |
| Material - Hardware                       | DURIUM™ Silicon Bronze |
| Plated                                    | Y                      |
| Plating Type                              | Tin plated             |
| U Bolt Type                               | 204                    |
| UPC                                       | 781810117064           |
| UPC 12 Digit                              | 7818101170644          |

### Dimensions

|                                   |         |
|-----------------------------------|---------|
| Dimension - B Length inch         | 1.88 in |
| Dimension - Height inch           | 3.50 in |
| Dimension - L Length Overall mm   | 38 mm   |
| Dimension - Length Overall inch   | 1.51 in |
| Dimension - Outside Diameter inch | 1.66 in |
| Dimension - Width inch            | 3.00 in |
| Dimension - Width mm              | 76 mm   |

### Conductor Related

|                                           |               |
|-------------------------------------------|---------------|
| Conductor - Copper Solid Size             | 2/0 AWG       |
| Conductor - Copper Solid Size Range       | 2/0-4/0       |
| Conductor - Copper Str Size               | 250 Kcmil     |
| Conductor - Copper Str Size Range         | 1/0-250       |
| Conductor - Copper Tube Std Size          | 1 1/4         |
| Conductor - Copper Tube Std Size Range    | 1 1/4         |
| Conductor - Pipe or Round Tube Size Range | 1-1/4 in      |
| Conductor - Rebar Size                    | 11            |
| Conductor - Rebar Size Range              | 11            |
| Conductor - Rod Size                      | 1.380-1.66 in |
| Conductor - Rod Size Range                | 1 1/2-1 5/8   |

|                |                                                                                                                                         |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| 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      | CM    |
| UL Listed                               | Yes   |

Logistics

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

For further technical assistance, please contact us

**BURNDY Headquarters**  
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**Customer Service Hours:**  
8 AM - 8 PM Eastern Monday-Friday  
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