



# GAR1829W

by Burndy  
Catalog ID: GAR1829W

Prop 65 Notice

Ground Clamp Copper Tin Plated bodies and electro tin plated hardware  
2/0 AWG-250 Kcmil Installation Torque Recommended Run in-lb240 LB  
in

## 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 bodies and electro tin plated hardware |
| U Bolt Type                               | 310                                               |
| UPC                                       | 781810079096                                      |
| UPC 12 Digit                              | 7818100790966                                     |

### Dimensions

|                                   |         |
|-----------------------------------|---------|
| Dimension - B Length inch         | 2.75 in |
| Dimension - Height inch           | 4.50 in |
| Dimension - L Length Overall mm   | 46 mm   |
| Dimension - Length Overall inch   | 1.81 in |
| Dimension - Outside Diameter inch | 2.38 in |
| Dimension - Width inch            | 3.69 in |
| Dimension - Width mm              | 94 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          | 2            |
| Conductor - Copper Tube Std Size Range    | 2            |
| Conductor - Pipe or Round Tube Size Range | 2 in         |
| Conductor - Rod Size                      | 2 in-2.38 in |
| Conductor - Rod Size Range                | 2-2 1/4      |

|                |                                                                                                                                         |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| 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 | 20 |
|-----------------------|----|

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)