



# GX294C

by Burndy  
Catalog ID: GX294C

Prop 65 Notice

Cast Cu Alloy Ground Connector, 2/0 AWG Sol - 250 Kcmil( A), #8 Sol - #4 Str AWG( AA ), 1/2" Rod Dia., Bronze H/W

## Product Details

### General

|                                       |                        |
|---------------------------------------|------------------------|
| Installation Torque Recommended in-lb | 240 LBS/in             |
| Material                              | Copper Alloy           |
| Material Type - Screw                 | DURIUM™ Silicon Bronze |
| Plated                                | N                      |
| Plating Type                          | Unplated               |
| U Bolt Type                           | 222                    |
| UPC                                   | 781810260678           |
| UPC 12 Digit                          | 7818102606788          |

### Dimensions

|                                 |          |
|---------------------------------|----------|
| Dimension - Height fraction     | 2-3/4 in |
| Dimension - Height inch         | 2.75 in  |
| Dimension - L Length Overall mm | 48 mm    |
| Dimension - Length Overall inch | 1.88 in  |
| Dimension - Width fraction      | 1-7/8 in |
| Dimension - Width inch          | 1.88 in  |
| Dimension - Width mm            | 48 mm    |

### Conductor Related

|                                       |                                                                                                                                                     |
|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Conductor - Copper Solid Size A       | 2/0;3/0;4/0                                                                                                                                         |
| Conductor - Copper Solid Size A Range | 2/0-4/0                                                                                                                                             |
| Conductor - Copper Solid Size B       | 8;7;6;5;4;3                                                                                                                                         |
| Conductor - Copper Solid Size B Range | 2/0-4/0                                                                                                                                             |
| Conductor - Copper Str Size A         | 1/0;2/0;3/0;4/0;250                                                                                                                                 |
| Conductor - Copper Str Size A Range   | 1/0-250                                                                                                                                             |
| Conductor - Copper Str Size B         | 9;8;7;6;5;4                                                                                                                                         |
| Conductor - Copper Str Size B Range   | 9-4                                                                                                                                                 |
| Conductor - Copper Tube Std Size      | 0.5                                                                                                                                                 |
| Conductor Type                        | <ul style="list-style-type: none"><li>• CU C Str-Size A</li><li>• CU C Solid-Size A</li><li>• CU C Str-Size B</li><li>• CU C Solid-Size B</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 | 12 |
|-----------------------|----|

For further technical assistance, please contact us

**BURNDY Headquarters**  
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