

# GG161W, Mech Ground, Cu Bar/Strap/Braid or Cable to Rod/Tube

By Burndy  
Catalog # [GG161W](#)



Mechanical Grounding Connector, Copper Bar, Strap, Braid or Cable to Rod or Tube

### Features

- High copper alloy ground connector for joining bar, strap, braid or cable to rod or tube
- Rated for Direct Burial in earth of concrete
- UL467 Listed
- One wrench installation

### Specifications

|                                         |       |
|-----------------------------------------|-------|
| Certification - ETL                     | No    |
| Certification - UL Recognized           | No    |
| Standards - Industry Standards Met      | UL467 |
| Standards - RoHS Compliance Status      | CM    |
| Certification - cULus                   | No    |
| Certification - UL Listed Direct Burial | Yes   |
| Industry Standard(s)                    | UL467 |
| UL Listed                               | No    |
| Certification - CSA Approved            | No    |

### Conductor

|                                        |                                                                                       |
|----------------------------------------|---------------------------------------------------------------------------------------|
| Conductor Type                         | <ul style="list-style-type: none"><li>• Rod-Size</li><li>• CU Tube Std-Size</li></ul> |
| Conductor - Copper Str Size B Range    | 1.25                                                                                  |
| Conductor - Copper Tube Std Size Range | 1-1/2                                                                                 |
| Conductor - Copper Tube Std Size       | 1-1/2                                                                                 |

### Dimensions

|                                      |         |
|--------------------------------------|---------|
| Dimension - Height mm                | 88.9 mm |
| Dimension - Height inch              | 3.50 in |
| Dimension - Width mm                 | 76 mm   |
| Dimension - Width inch               | 3.00 in |
| Dimension - B Length inch            | 1.38 in |
| Dimension - Width fraction           | 3 in    |
| Dimension - Braid Width Max inch     | 1.00 in |
| Dimension - Braid Width Max fraction | 1 in    |

### Force Related

|                                       |            |
|---------------------------------------|------------|
| Installation Torque Recommended in-lb | 240 LBS/in |
|---------------------------------------|------------|

### General

|                       |                        |
|-----------------------|------------------------|
| Plated                | Y                      |
| UPC                   | 621945740129           |
| Material Type - Screw | DURIUM™ Silicon Bronze |
| U Bolt Type           | 204                    |
| Material              | Copper Alloy           |
| Plating Type          | Tin - Hot Dipped       |
| UPC 12 Digit          | 0                      |
| UPC 14 Digit GTIN     | 00                     |

### Logistics

|                 |   |
|-----------------|---|
| Pallet Quantity | 1 |
| Carton Quantity | 1 |

### Product Assets

[Catalog \[English\]](#)