



# GBM39

by Burndy  
Catalog ID: GBM39

Prop 65 Notice

Mechanical Grounding Connector, Cable to 1/4" Thick Bar, 550 kcmil - 750 kcmil, 5/8" Stud

## Product Details

### General

|                                       |                        |
|---------------------------------------|------------------------|
| Installation Torque Recommended in-lb | 660 lb-in              |
| Material                              | Copper Alloy           |
| Material Type - Screw                 | DURIUM™ Silicon Bronze |
| Plated                                | N                      |
| Plating Type                          | Unplated               |
| UPC                                   | 781810231470           |
| UPC 12 Digit                          | 7818102314700          |

### Dimensions

|                                 |          |
|---------------------------------|----------|
| Dimension - B Length inch       | 1.75 in  |
| Dimension - Height inch         | 3.31 in  |
| Dimension - L Length Overall mm | 44 mm    |
| Dimension - Length Overall inch | 1.75 in  |
| Dimension - Width fraction      | 2-2/3 in |
| Dimension - Width inch          | 2.69 in  |
| Dimension - Width mm            | 68 mm    |

### Conductor Related

|                                     |                                         |
|-------------------------------------|-----------------------------------------|
| Conductor - Copper Solid Size Range | 550 KCMIL - 750 KCMIL                   |
| Conductor - Copper Str Size         | 550 kcmil;600 kcmil;700 kcmil;750 kcmil |
| Conductor - Copper Str Size Range   | 550 kcmil-750 kcmil                     |

### 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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