



# GCL30

by Burndy  
Catalog ID: GCL30

Prop 65 Notice

Cast Copper Alloy Ground Clamp, 4 Str. - 300, Cable to Bar.

Features: High Copper Alloy Ground Connector For Joining A Wide Range Of Two Parallel Cables To 1/4 IN Thick Bar, Type GC Separates Cable From Bar, One-Wrench Installation, UL467 Listed, The High Copper Alloy Cast Body And DURIUM Bolts, Nuts, And Lockwashers Make The GC For Direct Burial In Concrete Or Ground, Width: 1 IN, Height: 2 IN, Bar Thickness: 1/4 IN

## Product Details

### General

|                                       |                                                                      |
|---------------------------------------|----------------------------------------------------------------------|
| Application                           | For Two Copper Cables To Bar And Direct Burial In Concrete Or Ground |
| Installation Torque Recommended in-lb | 480 lb-in                                                            |
| Material                              | Copper Alloy                                                         |
| Material - Hardware                   | DURIUM™ Silicon Bronze                                               |
| Physical Attribute - Screw Type       | Hexagonal Bolt                                                       |
| Plated                                | N                                                                    |
| Plating Type                          | Unplated                                                             |
| Sub Brand                             | MECHANICAL CONNECTOR                                                 |
| Type                                  | GC                                                                   |
| UPC                                   | 781810079478                                                         |
| UPC 12 Digit                          | 7818100794788                                                        |

### Dimensions

|                                 |         |
|---------------------------------|---------|
| Dimension - Bus Thickness inch  | 0.25 in |
| Dimension - Height inch         | 2.00 in |
| Dimension - L Length Overall mm | 56 mm   |
| Dimension - Length Overall inch | 2.21 in |
| Dimension - Stud Size inch      | 33/64   |
| Dimension - Width inch          | 1.50 in |
| Dimension - Width mm            | 38 mm   |

### Conductor Related

|                                     |                                                                          |
|-------------------------------------|--------------------------------------------------------------------------|
| Conductor - Copper Solid Size       | 4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG                  |
| Conductor - Copper Solid Size Range | 4 AWG - 300 KCMIL                                                        |
| Conductor - Copper Str Size         | 4 Str;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil |
| Conductor - Copper Str Size Range   | 4 Str-300 kcmil                                                          |

### Certifications and Compliance

|                              |    |
|------------------------------|----|
| Certification - CSA Approved | No |
|------------------------------|----|

|                                         |     |
|-----------------------------------------|-----|
| Certification - ETL                     | No  |
| Certification - UL Listed Direct Burial | Yes |
| Certification - UL Recognized           | No  |
| Certification - cULus                   | No  |
| Standards - RoHS Compliance Status      | EX  |
| UL Listed                               | No  |

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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