

GC4C4C, Mechanical Grounding Connector, 2 Cables to Bar

By Burndy
Catalog # [GC4C4C](#)



Mechanical Grounding Connector, 2 Cables to 1/4" Thick Bar, 8 AWG (Sol)- 4 AWG (Str), 3/8" Stud.

Application

For Joining A Wide Range Of Two Parallel Copper Cables, Direct Burial In Concrete Or Ground

General

| | |
|---------------------------------|------------------------|
| Catalog Number | GC4C4C |
| EU RoHS Indicator | Yes |
| Installation Torque | 240 lb-in |
| Recommended in-lb | |
| Material | Copper |
| Material Type - Screw | DURIUM™ Silicon Bronze |
| Physical Attribute - Screw Type | Hexagonal Bolt |
| Plated | N |
| Plating Type | Unplated |
| Sub Brand | MECHANICAL CONNECTOR |
| Type | GC |
| UPC | 781810231630 |
| UPC 12 Digit | 7818102316300 |

Dimensions

| | |
|---------------------------------|-----------------------------|
| Dimension - Height inch | 1.49 in |
| Dimension - L Length Overall mm | 22 mm |
| Dimension - Length Overall inch | 0.88 in |
| Dimension - Width fraction | 1-1/8 in |
| Dimension - Width inch | 1.12 in |
| Dimension - Width mm | 28 mm |
| Dimensions | 0.88 in x 1.12 in x 1.49 in |
| Height | 1.49 in |
| Length | 0.88 in |
| Width | 1.12 in |

Conductor Related

| | |
|-------------------------------------|-------------------------------|
| Conductor - Copper Solid Size | 8 AWG;7 AWG;6 AWG;5 AWG;4 AWG |
| Conductor - Copper Solid Size Range | 8 AWG-4 AWG |
| Conductor - Copper Str Size | 8 AWG;7 AWG;6 AWG;5 AWG;4 AWG |
| Conductor - Copper Str Size Range | 8 AWG - 4 AWG |

Certifications And Compliance

| | |
|---|-------|
| Buy American Compliant | Yes |
| 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 | 1 |
|-----------------------|---|

Product Assets

- [3D Models - GC4C4C_MODEL-PDF](#)
- [3D Models - GC4C4C_MODEL-IGES](#)
- [3D Models - GC4C4C_MODEL-STEP](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Catalogs - BURNDY Master Catalog - Section E2 - Mechanical Grounding](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR_GC_Lineart](#)
- [Sales Drawings - SC..091659-01](#)
- [Specifications - GC4C4C](#)



A Hubbell brand