

GCM26, Mechanical Grounding Connector, 2 Cables to Bar

By Burndy
Catalog # [GCM26](#)



Mechanical Grounding Connector, 2 Cables to 1/4" Thick Bar, 4 AWG (Sol)-2/0 AWG (Str), 3/8" Stud.

Features

- High copper alloy ground connector for joining a wide range of 2 parallel cables to 1/2" thick bar
- Type GC separates cable from bar
- Type GCM clamps cable direct to bar surface
- One wrench installation
- UL467 Listed
- Suitable for Direct Burial in earth or concrete

Application

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

General

| | |
|---------------------------------|------------------------|
| Catalog Number | GCM26 |
| EU RoHS Indicator | Yes |
| Installation Torque | 240 lb-in |
| Recommended in-lb | |
| Material | Copper Alloy |
| Material Type - Screw | DURIUM™ Silicon Bronze |
| Physical Attribute - Screw Type | Hexagonal Bolt |
| Plated | N |
| Plating Type | Unplated |
| Sub Brand | MECHANICAL CONNECTOR |
| Type | GCM |
| UPC | 781810231555 |
| UPC 12 Digit | 7818102315555 |

Dimensions

| | |
|---------------------------------|----------|
| Dimension - Height inch | 1.74 in |
| Dimension - Height mm | 44.2 mm |
| Dimension - L Length Overall mm | 25 mm |
| Dimension - Length Overall inch | 1.00 in |
| Dimension - Width fraction | 1-1/3 in |

| | |
|------------------------|---------|
| Dimension - Width inch | 1.36 in |
| Dimension - Width mm | 35 mm |

Conductor Related

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

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 | EX |
| Status | |
| UL Listed | Yes |

Product Assets

[Catalogs - BURNDY Master Catalog - Section E2 - Mechanical Grounding](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Product Cross Section Image\(s\) - BUR_GCM_LineArt](#)
[Sales Drawings - sc091660-01](#)
[Specifications - GCM26](#)