

## GAR204C, Mechanical Grounding Connector, Cable to Rod or Pipe

By Burndy  
Catalog # [GAR204C](#)



Mechanical Grounding Connector, Cable to Rod or Pipe, 8 AWG (Sol.) - 4 AWG (Str.), 3" to 3-1/2" Rod, 3" Pipe, Bright Dipped.

### Features

- Parallel or 90° Copper Cable Connection
- One-wrench installation
- Rated for Direct Burial in earth or concrete

### Application

For Joining A Range Of Cable, Parallel Or At Right Angles To Rod Or Tube, Direct Burial Cable, Fence Post

### General

|                     |                        |
|---------------------|------------------------|
| Catalog Number      | GAR204C                |
| EU RoHS Indicator   | Yes                    |
| Installation Torque | 240 LBS/in             |
| Recommended in-lb   |                        |
| Material            | Copper Alloy           |
| Material - Hardware | DURIUM™ Silicon Bronze |
| Plated              | N                      |
| Plating Type        | Bright Dipped          |
| Sub Brand           | MECHANICAL CONNECTOR   |
| Type                | GAR                    |
| U Bolt Type         | 267                    |
| UPC                 | 781810236208           |
| UPC 12 Digit        | 7818102362088          |

### Dimensions

|                                   |          |
|-----------------------------------|----------|
| Dimension - B Length inch         | 3.50 in  |
| Dimension - Height fraction       | 5-5/8 in |
| Dimension - Height inch           | 5.63 in  |
| Dimension - Height mm             | 143 mm   |
| Dimension - L Length Overall mm   | 33 mm    |
| Dimension - Length Overall inch   | 1.31 in  |
| Dimension - Outside Diameter inch | 3.50 in  |
| Dimension - Width fraction        | 4-3/4 in |
| Dimension - Width inch            | 4.81 in  |
| Dimension - Width mm              | 122 mm   |

### Conductor Related

|                               |                                     |
|-------------------------------|-------------------------------------|
| Conductor - Copper Solid Size | 8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG |
|-------------------------------|-------------------------------------|

|  |  |
|--|--|
| Conductor - Copper Solid Size Range    | 8 AWG-4 AWG  |
| Conductor - Copper Str Size            | 9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG  |
| Conductor - Copper Str Size Range      | 9 AWG - 4 AWG  |
| Conductor - Copper Tube Std Size       | 3 IPS IPS  |
| Conductor - Copper Tube Std Size Range | 3 IPS IPS  |
| Conductor - Pipe or Round Tube Size    | 3 in   |
| Conductor - Rod Size                   | 3 - 3.5 in   |
| Conductor - Rod Size Range             | 3 in-3 1/2 in  |
| Conductor Type                         | <ul style="list-style-type: none"> <li>• CU C Solid-Size</li> <li>• CU C Str-Size</li> <li>• CU Tube Std-Size</li> <li>• Rod-Size</li> </ul> |

### 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 - GAR204C\\_MODEL-IGES](#)
- [3D Models - GAR204C\\_MODEL-PDF](#)
- [3D Models - GAR204C\\_MODEL-STEP](#)
- [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\_GAR\_Lineart  
Sales Drawings - SD..015789-01  
Specifications - GAR204C



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