



GAR1626, Mechanical Grounding Connector, Cable to Rod or Pipe

By Burndy
Catalog # [GAR1626](#)

Mechanical Grounding Connector, Cable to Rod or Pipe, 4 AWG (Sol)-2/0 AWG (Str), 1-1/4" Pipe, 1-3/8"-1-1/2" Rod, #11 Rebar, Bright Dipped.



Application

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

General

| | |
|-----------------------|------------------------|
| EU RoHS Indicator | Yes |
| Installation Torque | 240 Lb in |
| Recommended Run in-lb | |
| Installation Torque | 240 LBS/in |
| Recommended in-lb | |
| Material | Copper |
| Material - Hardware | DURIUM™ Silicon Bronze |
| Plated | N |
| Plating Type | Bright Dipped |
| Sub Brand | MECHANICAL CONNECTOR |
| Type | GAR |
| U Bolt Type | 204 |
| UPC | 781810233405 |
| UPC 12 Digit | 7818102334055 |

Dimensions

| | |
|-----------------------------------|----------|
| Dimension - B Length inch | 1.88 in |
| Dimension - Height fraction | 3-1/2 in |
| Dimension - Height inch | 3.50 in |
| Dimension - L Length Overall mm | 40 mm |
| Dimension - Length Overall inch | 1.56 in |
| Dimension - Outside Diameter inch | 1.66 in |
| Dimension - Width fraction | 3 in |
| Dimension - Width inch | 3.00 in |
| Dimension - Width mm | 76 mm |

Conductor Related

| | |
|---|---|
| Conductor - Copper Solid Size | 4 AWG |
| Conductor - Copper Solid Size Range | 4 AWG-3/0 AWG |
| Conductor - Copper Str Size | 2/0 AWG |
| Conductor - Copper Str Size Range | 5 AWG-2/0 AWG |
| Conductor - Copper Tube Std Size | 1/4 IPS IPS |
| Conductor - Copper Tube Std Size Range | 1/4 IPS IPS |
| Conductor - Pipe or Round Tube Size Range | 1-1/4 in |
| Conductor - Rebar Size | 11 |
| Conductor - Rebar Size Range | 11 |
| Conductor - Rod Size | 1.380-1.66 in |
| Conductor - Rod Size Range | 1 3/8 in-1 1/2 in |
| Conductor Type | <ul style="list-style-type: none">• CU C Solid-Size• CU C Str-Size• CU Tube Std-Size• Rod-Size |

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 | EX |
| UL Listed | Yes |

Logistics

| | |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
|-----------------------|---|

Product Assets

[3D Models - GAR1626_MODEL-STEP](#)
[3D Models - GAR1626_MODEL-PDF](#)
[3D Models - GAR1626_MODEL-IGES](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - SD_015789-01](#)



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