



GD1629

by Burndy
Catalog ID: GD1629

Prop 65 Notice

Mechanical Grounding Connector, 2 Parallel Cables to Rod or Pipe, 2/0 AWG (Sol.) - 250 kcmil, 1-3/8" to 1-1/2" Rod, 1-1/4" Pipe.

Features: High Copper Alloy Ground Connector For Joining A Range Of Two Parallel Cables To Rod Or Pipe, Especially Good For Grounding Fence Posts, High Copper Alloy Cast Body With DURIUM U-Bolts, Nuts, And Lockwashers Make The GD Suitable For Burial In Ground Or Concrete, One-Wrench Installation, UL467 Listed, Acceptable For Direct Burial In Earth Or Concrete, Raised Floor: No, Tube (ips) Size: 1-1/4 IN, Ground Rod Size: 1-3/8 - 1-1/2 IN, Installation Torque: 240 IN-LB, Width: 3-1/4 IN, Height: 3-1/2 IN

Product Details

General

| | |
|---------------------------------------|---|
| Application | For Joining A Range Of Two Parallel Copper Cables To Rod Or Pipe And Burial In Ground Or Concrete |
| Installation Torque Recommended in-lb | 240 LBS/in |
| Material | Copper Alloy, Cast |
| Material Type - Screw | DURIUM™ Silicon Bronze |
| Plated | N |
| Plating Type | Unplated |
| Sub Brand | MECHANICAL CONNECTOR |
| Type | GD |
| U Bolt Type | 268 |
| UPC | 781810260289 |
| UPC 12 Digit | 7818102602899 |

Dimensions

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|-----------------------------|----------|
| Dimension - B Length inch | 1.31 in |
| Dimension - Height fraction | 3-1/2 in |
| Dimension - Height inch | 3.50 in |
| Dimension - Width fraction | 3-1/4 in |
| Dimension - Width inch | 3.25 in |
| Dimension - Width mm | 83 mm |

Conductor Related

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|--|-----------------|
| Conductor - Copper Solid Size | 2/0;3/0;4/0 |
| Conductor - Copper Solid Size Range | 2/0-4/0 |
| Conductor - Copper Str Size | 2/0;3/0;4/0;250 |
| Conductor - Copper Str Size B Range | 1.25 |
| Conductor - Copper Str Size Range | 2/0-250 |
| Conductor - Copper Tube Std Size | 1-1/4 |
| Conductor - Copper Tube Std Size Range | 1-1/4 |

| | |
|----------------------------|----------|
| Conductor - Rod Size | 1 1/2 in |
| Conductor - Rod Size Range | 1 1/2 in |

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

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|-----------------------|----|
| Minimum Pack Quantity | 12 |
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For further technical assistance, please contact us

BURNDY Headquarters
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Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
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