



GAR3902

by Burndy
Catalog ID: GAR3902

Prop 65 Notice

Mechanical Grounding Connector, Conductor to Water Pipe, 4-4/0 AWG, 1/2"-1" Pipe, 3/8" Stud.

Features: High-Conductivity Copper Ground Connector For Connecting A Small To Medium Range Copper Ground Conductor To Water Pipe As Well As Structural And Reinforcing Rod Shapes, Cable Clamp Swivels At 90 DEG, Permits Parallel Grounding Of One Pipe Or A 90 DEG Cable Run For Grounding Several Parallel Pipes, One-Wrench Installation, Simplified Installation, Long Lasting Corrosion Resistance And Acceptable For Direct Burial In Earth Or Concrete, UL467 Listed, Provides Quality Assurance To Recognized Industry NEC Standards From An Independent Party, Ground Rod Size: 1/2 - 1 IN, Tube (jps) Size: 1/2 - 1 IN, Width: 3-1/4 IN, Installation Torque: 240 IN-LB, Height: 3.5 IN

Product Details

General

| | |
|---------------------------------------|---|
| Application | For Connecting A Small To Medium Range Copper Ground Conductor To Water Pipe As Well As Structural And Reinforcing Rod Shapes, Direct Burial Cables |
| Installation Torque Recommended in-lb | 200 LBS/in |
| Material | Copper Alloy |
| Material - Hardware | Galvanized Steel |
| Plated | N |
| Plating Type | Unplated |
| Sub Brand | MECHANICAL CONNECTOR |
| Type | GAR3902 |
| U Bolt Type | 1031G |
| UPC | 781810234013 |
| UPC 12 Digit | 7818102340133 |

Dimensions

| | |
|-----------------------------------|---------|
| Dimension - B Length inch | 1.75 in |
| Dimension - Height inch | 3.50 in |
| Dimension - Length Overall inch | 1.75 in |
| Dimension - Outside Diameter inch | 1.32 in |
| Dimension - Width inch | 3.25 in |
| Dimension - Width mm | 83 mm |

Conductor Related

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

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|-------------------------------------|------------|
| Conductor - Pipe or Round Tube Size | 0.5 - 1 in |
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Certifications and Compliance

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|---|-------|
| 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 | CM |
| UL Listed | Yes |

Logistics

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