



GAR3905BU

Catalog ID: GAR3905BU

Prop 65 Notice

Mechanical Grounding Connector, Conductor to Water Pipe, 4-4/0 AWG, 4"-5" Pipe, 3/8" Stud.

Features: Type GAR-BU Is A 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, DURIUM Silicon Bronze Hardware (-BU Series), 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, Tube (ips) Size: 4 - 5 IN, Ground Rod Size: 4 - 5 IN, Installation Torque: 240 IN-LB, Height: 7.5 IN, Width: 7.5 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 |
|---------------------------------------|--|
| Installation Torque Recommended in-lb | 200 LBS/in |
| Material | Copper Alloy |
| Material - Hardware | DURIUM™ Silicon Bronze |
| Plated | N |
| Plating Type | Unplated |
| Sub Brand | MECHANICAL CONNECTOR |
| Туре | GAR-BU |
| U Bolt Type | 422 |
| UPC | 781810001523 |
| UPC 12 Digit | 7818100015233 |

Dimensions

| Dimension - B Length inch | 1.75 in |
|-----------------------------------|---------|
| Dimension - Height inch | 7.50 in |
| Dimension - Length Overall inch | 1.75 in |
| Dimension - Outside Diameter inch | 5.56 in |
| Dimension - Width inch | 7.50 in |
| Dimension - Width mm | 191 mm |

Conductor Related

| 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 | 4;5 |
| Conductor - Copper Tube Std Size Range | 4-5 |

| 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 | |

4 - 5 in

UL467

CM

Yes

Logistics

UL Listed

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

For further technical assistance, please contact us

BURNDY Headquarters

47 East Industrial Park Drive Manchester, New Hampshire 03109

Conductor - Pipe or Round Tube Size

Standards - Industry Standards Met
Standards - RoHS Compliance Status

Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175

1-603-647-5299 (International)