



GAR3902BU

by Burndy
Catalog ID: GAR3902BU

Prop 65 Notice

Mechanical Grounding Connector, Conductor to Water Pipe, 4-4/0 AWG, 1/2"-1" Pipe, 3/8" Stud, 3.25 IN Width.

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, DURIMUM 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: 1/2 - 1 IN, Ground Rod Size: 1/2 - 1 IN, Installation Torque: 240 IN-LB, Width: 3-1/4 IN, 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
Installation Torque Recommended in-lb	200 LBS/in
Material	Copper Alloy
Material - Hardware	DURIMUM™ Silicon Bronze
Plated	N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	GAR-BU
U Bolt Type	1031
UPC	781810001493
UPC 12 Digit	7818100014933

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

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
Conductor - Pipe or Round Tube Size	0.5 - 1 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	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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