



# GAR3905BU, Mechanical Grounding Connector, Conductor to Water Pipe

By Burndy  
Catalog # GAR3905BU

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



## Application

For Connecting A Small To Medium Range Copper Ground Conductor To Water Pipe As Well As Structural And Reinforcing Rod Shapes

## General

EU RoHS Indicator	Yes
Installation Torque Recommended in-lb	200 LBS/in
Material	Copper Alloy
Material - Hardware Plated	DURIUM™ Silicon Bronze N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	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 AWG - 4/0 AWG
Conductor - Copper Tube Std Size	4;5
Conductor - Copper Tube Std Size Range	4-5
Conductor - Pipe or Round Tube Size	4 - 5 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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## Product Assets

- [3D Models - GAR3905BU\\_MODEL-PDF](#)
- [3D Models - GAR3905BU\\_MODEL-IGES](#)
- [3D Models - GAR3905BU\\_MODEL-STEP](#)
- [Customer Notices - Prop 65 Notice](#)
- [Sales Drawings - sd206396](#)



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