BURNDY®
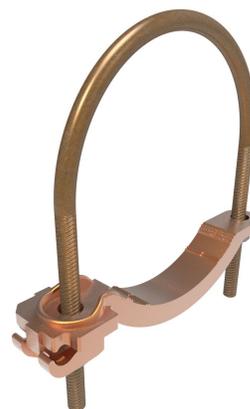

GAR3905BU, Mechanical Grounding Connector, Conductor to Water Pipe

By Burndy
Catalog # GAR3905BU

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

Features

- Cable clamp swivels at 90°
- One-wrench installation for simplified installation
- Rated for Direct Burial in earth or concrete
- UL467 Listed for the US and Canadian Markets
- High conductivity copper ground connector for connecting a small/medium range copper ground conductor to water pipe, structural and reinforcing rod shapes

Application

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

Specifications

Buy American Compliant	No
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL467
Certification - ETL	No
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	No
UL Listed	Yes
Certification - UL Listed Direct Burial	Yes

Conductor

Conductor - Pipe or Round Tube Size	4 - 5 in
Conductor - Copper Str Size	4;3;2;1;1/0;2/0;3/0;4/0
Conductor - Copper Solid Size Range	4 AWG - 4/0 AWG
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

Dimensions

Dimension - Outside Diameter inch	5.56 in
Dimension - Height inch	7.50 in
Dimension - Height mm	190.5 mm
Dimension - Width inch	7.50 in
Dimension - Width mm	191 mm
Dimension - B Length inch	1.75 in
Dimension - Length Overall inch	1.75 in

Force Related

Installation Torque Recommended in-lb	200 LBS/in

General

Material - Hardware	DURIUM™ Silicon Bronze
Sub Brand	MECHANICAL CONNECTOR
Plated	N
Type	GAR-BU
U Bolt Type	422
UPC 12 Digit	781810001523
UPC 14 Digit GTIN	00781810001523
Material	Copper Alloy
Plating Type	Unplated
UPC	781810001523

Logistics

Minimum Pack Quantity	1
Carton Quantity	15
Pallet Quantity	1170

Product Assets

Catalog [English]