

GAR3905TC, Mechanical Ground Connector, For 2 Hole Lug to Pipe or Rod

By Burndy
Catalog # [GAR3905TC](#)

Water Pipe Ground Connector, 4"- 5" Rod, Large, smooth connector contact area between pipe and ground clamp



Features

- Large, smooth connector contact area between pipe and ground clamp to maximize contact area between connector and pipe
- Pre-drilled pad for 2-3/8" bolts on 1" centers to allow for direct mounting of 2-hole compression terminals up to 750 kcmil to pipe
- One-wrench installation
- UL467 Listed for the US and Canadian Markets

Application

For Direct Burial, Water Pipe As Well As Structural And Reinforcing Rod Shapes

Specifications

Buy American Compliant Certification - cULus	Contact Manufacturer	No
EU RoHS Indicator		Yes
Certification - UL Recognized		No
Industry Standard(s)		UL467
Buy America(n) Qualified Certification - ETL	Contact Manufacturer	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 Tube EH Size	4;5
Conductor - Copper Tube EH Size Range	4-5

Configuration

Physical Attribute - Number of Holes	3
Physical Attribute - Pad Configuration	2.50 x 2.50 - 3 Holes

Dimensions

Dimension - Outside Diameter inch	5.56 in
Dimension - Height inch	7.50 in
Dimension - Height mm	190.5 mm
Dimension - Thread Size	3/8-16
Dimension - Threads per inch	16
Dimension - Width inch	8.00 in
Dimension - Width mm	203 mm
Dimension - Bolt Size fraction	3/8
Dimension - Length Overall inch	2.50 in

Force Related

Installation Torque Recommended in-lb	240 LBS/in
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General

Material - Hardware	DURIUM™ Silicon Bronze
Sub Brand	MECHANICAL CONNECTOR
Plated	N
Type	Rod or Tube Clamp with Mounting Pad
U Bolt Type	422
UPC 12 Digit	781810001585
UPC 14 Digit GTIN	00781810001585
Material	Copper Alloy
Plating Type	Unplated
UPC	781810001585

Logistics

Minimum Pack Quantity	1
Carton Quantity	10
Pallet Quantity	910

Product Assets

[Catalog \[English\]](#)