

# GAR3903TC, Mechanical Ground Connector, For 2 Hole Lug to Pipe or Rod

By Burndy Catalog # GAR3903TC

Mechanical Grounding Connector, For 2 Hole Lug to Pipe or Rod, 1-1/4" - 2" IPS, Pre-drilled pad for (2) 3/8" bolts on 1" centers. Silicon bronze hardware.

#### 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

## General

Catalog Number EU RoHS Indicator Installation Torque Recommended in-Ib	GAR3903TC Yes 240 LBS/in
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Physical Attribute - Number of	3
Holes	
Physical Attribute - Pad	2.50 x 2.50 - 3 Holes
Configuration	
Plated	Ν
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Туре	Rod or Tube Clamp with
	Mounting Pad
U Bolt Type	1032
UPC	781810241110
UPC 12 Digit	7818102411100

#### Dimensions

Dimension - Bolt Size fraction Dimension - Height inch Dimension - Height mm Dimension - Length Overall inch 3/8 4.00 in 101.6 mm 2.50 in

Dimension - Outside Diameter	2.38 in
inch	
Dimension - Thread Size	3/8-16
Dimension - Threads per inch	16
Dimension - Width inch	4.75 in
Dimension - Width mm	121 mm

## **Conductor Related**

Conductor - Copper Tube EH	11/4;2
Size	
Conductor - Copper Tube EH	11/4-2
Size Range	
Conductor - Pipe or Round	1.25 - 2 in
Tube Size	

## **Certifications And Compliance**

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

#### Logistics

Minimum Pack Quantity 1

## **Product Assets**

Catalogs - BURNDY Master Catalog - Section E2 - Mechanical Grounding Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Interactive Catalog - BURNDY Full-Line Digital Catalog Product Cross Section Image(s) - BUR\_GAR3900\_Lineart





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