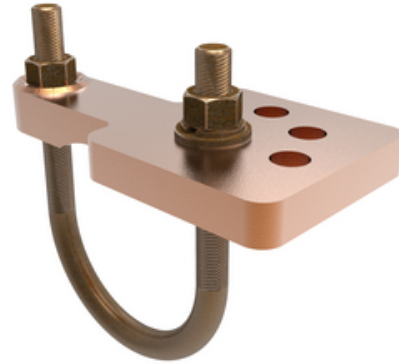




# GAR3903TC, Mechanical Ground Connector, For 2 Hole Lug to Pipe or Rod

By Burndy  
Catalog # [GAR3903TC](#)

Water Pipe Ground Connector, 1-1/4" - 2" 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

## General

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

## Dimensions

Dimension - Bolt Size fraction	3/8
Dimension - Height inch	4.00 in
Dimension - Length Overall inch	2.50 in
Dimension - Outside Diameter inch	2.38 in
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 Size	1 1/4;2
Conductor - Copper Tube EH Size Range	1 1/4-2
Conductor - Pipe or Round Tube Size	1.25 - 2 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

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Catalogs - Section E2 - Mechanical Grounding](#)  
[Customer Notices - Prop 65 Notice](#)  
[Product Cross Section Image\(s\) - BUR\\_GAR3900\\_Lineart](#)  
[Sales Drawings - se..206158-01](#)



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