

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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