

GAR1729TN, Mechanical Grounding Connector, Cable to Rod or Pipe, Tin Plated

By Burndy
Catalog # [GAR1729TN](#)



To Rod or Pipe with the Same Connector.

Features

- Parallel or 90° Copper Cable Connection
- One-wrench installation
- Rated for Direct Burial in earth or concrete

General

Catalog Number	GAR1729TN
Installation Torque	240 Lb in
Recommended Run in-lb	
Installation Torque	240 LBS/in
Recommended in-lb	
Material	Copper
Material - Hardware	DURIUM™ Silicon Bronze
Plated	Y
Plating Type	Tin plated
U Bolt Type	268
UPC	781810246887
UPC 12 Digit	7818102468877

Dimensions

Dimension - B Length inch	2.31 in
Dimension - Height inch	4.00 in
Dimension - L Length Overall mm	46 mm
Dimension - Length Overall inch	1.81 in
Dimension - Outside Diameter inch	1.90 in
Dimension - Width inch	3.25 in
Dimension - Width mm	83 mm

Conductor Related

Conductor - Copper Solid Size	2/0 AWG
Conductor - Copper Solid Size Range	2/0-4/0
Conductor - Copper Str Size	250 Kcmil
Conductor - Copper Str Size Range	1/0 AWG - 250 kcmil
Conductor - Copper Tube Std Size	1 1/2
Conductor - Copper Tube Std Size Range	1 1/2
Conductor - Pipe or Round Tube Size Range	1-1/2 in
Conductor - Rod Size	1.620-1.90 in
Conductor - Rod Size Range	1 5/8-1 7/8
Conductor Type	CU C Solid-Size
	CU C Str-Size
	CU Tube Std-Size
	Rod-Size

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	No

Product Assets

- [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_GAR_Lineart](#)
- [Sales Drawings - SD015789](#)



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