



GAR1629TN, Mechanical Grounding Connector, Cable to Rod or Pipe, Tin Plated

By Burndy
Catalog # [GAR1629TN](#)



To Rod or Pipe with the Same Connector; Tin Plated.

General

Installation Torque Recommended Run in-lb	240 Lb in
Installation Torque Recommended in-lb	240 LBS/in
Material	Copper
Material - Hardware Plated	DURIUM™ Silicon Bronze Y
Plating Type	Tin plated
U Bolt Type	204
UPC	781810117064
UPC 12 Digit	7818101170644

Dimensions

Dimension - B Length inch	1.88 in
Dimension - Height inch	3.50 in
Dimension - L Length Overall mm	38 mm
Dimension - Length Overall inch	1.51 in
Dimension - Outside Diameter inch	1.66 in
Dimension - Width inch	3.00 in
Dimension - Width mm	76 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 1/4
Conductor - Copper Tube Std Size Range	1 1/4
Conductor - Pipe or Round Tube Size Range	1-1/4 in
Conductor - Rebar Size	11
Conductor - Rebar Size Range	11
Conductor - Rod Size	1.380-1.66 in
Conductor - Rod Size Range	1 1/2-1 5/8
Conductor Type	<ul style="list-style-type: none">• 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	Yes

Logistics

Minimum Pack Quantity	1
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Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Product Cross Section Image\(s\) - BUR_GAR_Lineart](#)
[Sales Drawings - SD..015789-01](#)



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