



GAR1629W, Mech Ground Conn, Cable to Rod or Pipe, Tin Plated

By Burndy
Catalog # [GAR1629W](#)



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

Specifications

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

Conductor

Conductor - Rebar Size	11
Conductor - Pipe or Round Tube Size Range	1-1/4 in
Conductor - Rebar Size Range	11
Conductor - Copper Solid Size	2/0 AWG
Conductor - Copper Solid Size Range	2/0-4/0
Conductor - Rod Size Range	1 1/2-1 5/8
Conductor Type	• CU C Solid-Size • CU C Str-Size • CU Tube Std-Size • Rod-Size
Conductor - Copper Str Size Range	1/0 AWG - 250 kcmil
Conductor - Copper Str Size	250 Kcmil
Conductor - Rod Size	1.380-1.66 in
Conductor - Copper Tube Std Size Range	1 1/4
Conductor - Copper Tube Std Size	1 1/4

Dimensions

Package Height	0.000 in
Dimension - Height mm	88.9 mm
Dimension - Height inch	3.50 in
Package Weight	0.000 lb.
Dimension - Width mm	76 mm
Dimension - Width inch	3.00 in
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	38 mm
Dimension - B Length inch	1.88 in
Dimension - Outside Diameter inch	1.66 in
Dimension - Length Overall inch	1.51 in

Force Related

Installation Torque Recommended in-lb	240 LBS/in
Installation Torque Recommended Run in-lb	240 Lb in

General

Plated	Y
Material - Hardware	DURIUM™ Silicon Bronze
UPC	781810079126
U Bolt Type	204
Material	Copper
Plating Type	Tin Plated bodies and electro tin plated hardware
UPC 12 Digit	781810079126
UPC 14 Digit GTIN	00781810079126

Logistics

Pallet Quantity	900
Carton Quantity	25

Product Assets

[Catalog \[English\]](#)