



GAR8629W, Mech Grounding Conn, Cable to Rod/Pipe, Tin Plate

By Burndy
Catalog # [GAR8629W](#)

Mechanical Grounding Connector, Cable to Rod or Pipe, 2 AWG (Sol)- 250 kcmil, 6" Pipe, Tin Hot Dipped



Features

- Wire to Rebar
- Fence Post Grounding Connector
- Wire to Pipe
- One-wrench installation
- Rated for Direct Burial in earth or concrete
- UL467 Listed for US and Canadian Markets
- Select connectors qualified to IEEE-837-2014

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
Buy America(n) Qualified	Contact Manufacturer
Industry Standard(s)	UL467
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Pipe or Round Tube Size	6 in
Conductor - Copper Solid Size	• 2/0 • 3/0 • 4/0
Conductor - Copper Solid Size Range	2/0 AWG - 250 kcmil
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	• 1/0 • 2/0 • 3/0 • 4/0 • 250

Conductor - Copper Tube Std Size Range	6
Conductor - Copper Tube Std Size	6

Dimensions

Package Height	0.000 in
Dimension - Height mm	223.8 mm
Dimension - Height inch	8.81 in
Package Weight	0.000 lb.
Dimension - Width mm	213 mm
Dimension - Width inch	8.38 in
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	46 mm
Dimension - B Length inch	1.25 in
Dimension - Outside Diameter inch	6.63 in
Dimension - Length BB inch	1.81 in
Dimension - Length Overall inch	1.81 in

Force Related

Installation Torque	480 lb-in
Recommended in-lb	

General

Plated	Y
Material - Hardware	DURIUM™ Silicon Bronze
UPC	781810227442
Material	Copper Alloy
Plating Type	Tin - Hot Dipped
UPC 12 Digit	781810227442
UPC 14 Digit GTIN	00781810227442

Logistics

Minimum Pack Quantity	20
Pallet Quantity	1
Carton Quantity	2

Product Assets

[Catalog \[English\]](#)