



GAR6429W, Mech Ground Conn, Cable to Rod/Pipe, Tin Plate

By Burndy

Catalog # [GAR6429W](#)

Mechanical Grounding Connector, Cable to Rod or Pipe, 2/0 AWG (Sol) -250 kcmil, 3/8" Pipe, 5/8"-3/4" Rod, #5-#6 Rebar, 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 - Rebar Size	• 5 • 6
Conductor - Pipe or Round Tube Size	3/8 in
Conductor - Rebar Size Range	5-6
Conductor - Copper Solid Size	• 2/0 • 3/0 • 4/0
Conductor - Copper Solid Size Range	2/0 AWG - 250 kcmil
Conductor - Rod Size Range	5/8-3/4
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 - Rod Size	0.625in - 0.75in
Conductor - Copper Tube Std Size Range	3/8
Conductor - Copper Tube Std Size	3/8

Dimensions

Package Height	0.000 in
Dimension - Height mm	73.2 mm
Dimension - Height inch	2.88 in
Package Weight	0.000 lb.
Dimension - Width mm	52 mm
Dimension - Width inch	2.06 in
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	46 mm
Dimension - B Length inch	1.75 in
Dimension - Outside Diameter inch	0.68 in
Dimension - Length Overall inch	1.81 in

Force Related

Installation Torque	240 lb-in
Recommended in-lb	

General

Plated	Y
Material - Hardware	DURIUM™ Silicon Bronze
UPC	781810103821
U Bolt Type	269
Material	Copper Alloy
Plating Type	Tin - Hot Dipped
UPC 12 Digit	781810103821
UPC 14 Digit GTIN	00781810103821

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1
Carton Quantity	1



A Hubbell brand