

GAR1829W, Mech Ground Conn, Cable to Rod/Pipe, Tin Plate

By Burndy

Catalog # [GAR1829W](#)

Ground Clamp Copper Tin Plated bodies and electro tin plated hardware 2/0 AWG-250 Kcmil Installation Torque Recommended Run in-lb240 LB in



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

Conductor

Conductor - Pipe or Round Tube Size Range	2 in
Conductor - Copper Solid Size	2/0 AWG
Conductor - Copper Solid Size Range	2/0-4/0
Conductor - Rod Size Range	2-2 1/4
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	250 Kcmil
Conductor - Rod Size	2 in-2.38 in
Conductor - Copper Tube Std Size Range	2
Conductor - Copper Tube Std Size	2

Dimensions

Package Height	0.000 in
Dimension - Height mm	114.3 mm
Dimension - Height inch	4.50 in
Package Weight	0.000 lb.
Dimension - Width mm	94 mm
Dimension - Width inch	3.69 in
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	46 mm
Dimension - B Length inch	2.75 in
Dimension - Outside Diameter inch	2.38 in
Dimension - Length Overall inch	1.81 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	781810079096
U Bolt Type	310
Material	Copper
Plating Type	Tin Plated bodies and electro tin plated hardware
UPC 12 Digit	781810079096
UPC 14 Digit GTIN	00781810079096

Logistics

Minimum Pack Quantity	20
Pallet Quantity	720
Carton Quantity	20

Product Assets

[Catalog \[English\]](#)