



# **GAR2129**

by Burndy Catalog ID: GAR2129

Prop 65 Notice

Mechanical Grounding Connector, Cable to Rod or Pipe, 2/0 AWG (Sol) -250 kcmil, 3-1/2" Pipe, 3-1/2"-4" Rod, Bright Dipped.

Features: High Copper Alloy Ground Connector For Joining A Range Of Cable, Parallel Or At Right Angles To Rod Or Tube, Especially Good For Fence Posts, High Copper Alloy Cast Body With DURIUM U-Bolts, Nuts And Lockwashers, Permit Entire Connection To Be Buried In Ground Or Concrete Without Danger Of Corrosion, One-Wrench Installation, UL467 Listed, Acceptable For Direct Burial, Ground Rod Size: 3-1/2 - 4 IN, Tube (ips) Size: 3-1/2 IN, Width: 5-3/8 IN, Height: 6-1/4 IN, Installation Torque: 240 IN-LB

## **Product Details**

#### General

Application	For Joining A Range Of Cable, Parallel Or At Right Angles To Rod Or Tube, Direct Burial Cable, Fence Post
Installation Torque Recommended in-lb	240 LBS/in
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Plated	N
Plating Type	Bright Dipped
Sub Brand	MECHANICAL CONNECTOR
Туре	GAR
U Bolt Type	264
UPC	781810237007
UPC 12 Digit	7818102370077

### Dimensions

Dimension - B Length inch	4.00 in
Dimension - Height fraction	6-1/4 in
Dimension - Height inch	6.25 in
Dimension - L Length Overall mm	46 mm
Dimension - Length Overall inch	1.81 in
Dimension - Outside Diameter inch	4.00 in
Dimension - Width fraction	5-3/8 in
Dimension - Width inch	5.31 in
Dimension - Width mm	135 mm

### Conductor Related

Conductor - Copper Solid Size	2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Solid Size Range	2/0 AWG- 250 Kcmil
Conductor - Copper Str Size	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil

Conductor - Copper Str Size Range	1/0 -250 kcmil
Conductor - Copper Tube Std Size	3 1/2 IPS IPS
Conductor - Copper Tube Std Size Range	3 1/2 IPS IPS
Conductor - Pipe or Round Tube Size	3 1/2 in
Conductor - Rod Size	3.5 - 4.0 in
Conductor Type	<ul><li>CU C Solid-Size</li><li>CU C Str-Size</li><li>CU Tube Std-Size</li><li>Rod-Size</li></ul>

# 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	EX
UL Listed	Yes

## Logistics

### For further technical assistance, please contact us

## **BURNDY Headquarters**

47 East Industrial Park Drive Manchester, New Hampshire 03109

#### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)