



GAR1434

by Burndy
Catalog ID: GAR1434

Prop 65 Notice

Mechanical Grounding Connector, Cable to Rod or Pipe, 300 - 500 kcmil, #7 - #8 Rebar, 7/8" to 1" Rod, 1/2" - 3/4" Pipe, 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 DURIMUM 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, Height: 3-3/4 IN, Ground Rod Size: 7/8 - 1 IN, Tube (ips) Size: 1/2 - 3/4 IN, Rebar Size: #7 (7/8 IN) - #8 (1 IN), Width: 2-3/4 IN, Installation Torque: 480 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 Run in-lb	480 Lb in
Installation Torque Recommended in-lb	480 LBS/in
Material	Copper
Material - Hardware	DURIMUM™ Silicon Bronze
Plated	N
Plating Type	Bright Dipped
Sub Brand	MECHANICAL CONNECTOR
Type	GAR
U Bolt Type	247
UPC	781810232200
UPC 12 Digit	7818102322000

Dimensions

Dimension - B Length inch	2.00 in
Dimension - Height fraction	3-3/4 in
Dimension - Height inch	3.75 in
Dimension - L Length Overall mm	60 mm
Dimension - Length Overall inch	2.38 in
Dimension - Outside Diameter inch	1.05 in
Dimension - Width fraction	2-3/4 in
Dimension - Width inch	2.75 in
Dimension - Width mm	70 mm

Conductor Related

Conductor - Copper Solid Size	300 Kcmil
Conductor - Copper Str Size	500 Kcmil
Conductor - Copper Str Size Range	300 kcmil-500 kcmil

Conductor - Copper Tube Std Size	1/2 IPS IPS;3/4 IPS IPS
Conductor - Copper Tube Std Size Range	1/2 IPS IPS-3/4 IPS IPS
Conductor - Pipe or Round Tube Size Range	1/2-3/4 in
Conductor - Rebar Size	7 ;8
Conductor - Rebar Size Range	7 -8
Conductor - Rod Size	1 in
Conductor - Rod Size Range	7/8 in-1 in
Conductor Type	<ul style="list-style-type: none"> • CU C Solid-Size • CU C Str-Size • CU Tube Std-Size • Rod-Size

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

Minimum Pack Quantity	1
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For further technical assistance, please contact us

BURNDY Headquarters

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Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
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