



GAR6434

by Burndy
Catalog ID: GAR6434

Prop 65 Notice

Mechanical Grounding Connector, Cable to Rod or Pipe, 300 kcmil - 500 kcmil, 3/8" Pipe, 5/8" - 3/4" Rod, #5-#6 Rebar.

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: 3-1/2 IN, Ground Rod Size: 5/8 - 3/4 IN, Tube (ips) Size: 3/8 IN, Rebar Size: #5 (5/8 IN) - #6 (3/4 IN), Installation Torque: 480 IN-LB, Width: 2-1/2 IN

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	480 lb-in
Material	Copper Alloy
Material - Hardware	DURIMUM™ Silicon Bronze
Plated	N
Plating Type	Bright Dipped
Sub Brand	MECHANICAL CONNECTOR
Type	GAR
U Bolt Type	254
UPC	781810238608
UPC 12 Digit	7818102386088

Dimensions

Dimension - B Length inch	2.00 in
Dimension - Height fraction	3-1/2 in
Dimension - Height inch	3.50 in
Dimension - L Length Overall mm	57 mm
Dimension - Length Overall inch	2.25 in
Dimension - Outside Diameter inch	0.68 in
Dimension - Width fraction	2-1/2 in
Dimension - Width inch	2.44 in
Dimension - Width mm	62 mm

Conductor Related

Conductor - Copper Solid Size Range	300 kcmil - 500 kcmil
Conductor - Copper Str Size	300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Str Size Range	300 kcmil-500 kcmil
Conductor - Copper Tube Std Size	3/8 IPS IPS

Conductor - Copper Tube Std Size Range	3/8 IPS IPS
Conductor - Pipe or Round Tube Size	3/8 in
Conductor - Rebar Size	5 ;6
Conductor - Rebar Size Range	5 -6
Conductor - Rod Size	0.625in - 0.75in
Conductor - Rod Size Range	5/8 in-3/4 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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