



GD1729

by Burndy
Catalog ID: GD1729

Prop 65 Notice

Mechanical Grounding Connector, 2 Cables to Rod or Tube, 2/0 AWG (Sol) -250 kcmil, 1-1/2" Pipe, 1-5/8"-1-7/8" Rod.

Features: High Copper Alloy Ground Connector For Joining A Range Of Two Parallel Cables To Rod Or Pipe, Especially Good For Grounding Fence Posts, High Copper Alloy Cast Body With DURIMUM U-Bolts, Nuts, And Lockwashers Make The GD Suitable For Burial In Ground Or Concrete, One-Wrench Installation, UL467 Listed, Acceptable For Direct Burial In Earth Or Concrete, Raised Floor: No, Tube (ips) Size: 1-1/2 IN, Ground Rod Size: 1-5/8 - 1-7/8 IN, Height: 4 IN, Installation Torque: 240 IN-LB, Width: 3-1/4 IN

Product Details

General

Application	For Joining A Range Of Two Parallel Copper Cables To Rod Or Pipe And Burial In Ground Or Concrete
Installation Torque Recommended in-lb	240 LBS/in
Material	Copper Alloy, Cast
Material Type - Screw	DURIUM™ Silicon Bronze
Plated	N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	GD
U Bolt Type	268
UPC	781810260302
UPC 12 Digit	7818102603022

Dimensions

Dimension - B Length inch	1.31 in
Dimension - Height fraction	4 in
Dimension - Height inch	4.00 in
Dimension - Width fraction	3-1/4 in
Dimension - Width inch	3.25 in
Dimension - Width mm	83 mm

Conductor Related

Conductor - Copper Solid Size	2/0;3/0;4/0
Conductor - Copper Solid Size Range	2/0-4/0
Conductor - Copper Str Size	2/0;3/0;4/0;250
Conductor - Copper Str Size B Range	1.5
Conductor - Copper Str Size Range	2/0-250
Conductor - Copper Tube Std Size	1-5/8;1-3/4;1-7/8
Conductor - Copper Tube Std Size Range	1-5/8-1-7/8

Conductor - Rod Size	1 5/8 in;1 3/4 in;1 7/8 in
Conductor - Rod Size Range	1 5/8 in-1 7/8 in

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
-----------------------	---

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)