



GD1829

by Burndy
Catalog ID: GD1829

Prop 65 Notice

Mechanical Grounding Connector, 2 Parallel Cables to Rod or Pipe, 2/0 AWG (Sol.) - 250 kcmil, 2" to 2-3/8" Rod, 2" Pipe.

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, Ground Rod Size: 2 - 2-3/8 IN, Tube (ips) Size: 2 IN, Width: 3-3/4 IN, Installation Torque: 240 IN-LB, Height: 4-3/8 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	DURIMUM™ Silicon Bronze
Plated	N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	GD
U Bolt Type	257
UPC	781810260333
UPC 12 Digit	7818102603333

Dimensions

Dimension - B Length inch	1.31 in
Dimension - Height fraction	4-3/8 in
Dimension - Height inch	4.38 in
Dimension - Width fraction	3-3/4 in
Dimension - Width inch	3.69 in
Dimension - Width mm	94 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	2
Conductor - Copper Str Size Range	2/0-250
Conductor - Copper Tube Std Size	2
Conductor - Copper Tube Std Size Range	2

Conductor - Rod Size	2 in
Conductor - Rod Size Range	2 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)