



GP1429

by Burndy
Catalog ID: GP1429

Prop 65 Notice

Mechanical Grounding Connector, 2 Cables to Rod or Pipe, 3/0 AWG (Sol.) - 250 kcmil, 1/2" - 3/4" Pipe, 7/8" - 1" Rod, 3/8" Stud.

Features: High Copper Alloy Ground Connector For Joining A Range Of Parallel Cables Perpendicular To Rod, Pipe Or Column, Also Used With One Groove For Run, The Other For Tap To Equipment, High Copper Alloy Cast Body And DURIUM U-Bolts, Nuts, And Lockwashers Make The GP Suitable For Direct Burial In The Ground Or Concrete, One-Wrench Installation, UL467 Listed, Acceptable For Direct Burial In Earth Or Concrete, Ground Rod Size: 7/8 - 1 IN, Tube (ips) Size: 1/2 - 3/4 IN, Width: 2-3/8 IN, Installation Torque: 240 IN-LB, Height: 3 IN

Product Details

General

Application	For Joining A Range Of Parallel Copper Cables Perpendicular To Rod, Pipe Or Column, Direct Burial In Earth Or Concrete
Installation Torque Recommended in-lb	240 LBS/in
Material	Copper Alloy
Material Type - Screw	DURIUM™ Silicon Bronze
Plated	N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	GP
U Bolt Type	249
UPC	781810260593
UPC 12 Digit	7818102605933

Dimensions

Bolt Size	3/8 in
Dimension - B Length inch	1.75 in
Dimension - L Length Overall mm	49 mm
Dimension - Length Overall inch	1.94 in
Dimension - Width fraction	2-3/8 in
Dimension - Width inch	2.38 in
Dimension - Width mm	60 mm

Conductor Related

Conductor - Rod Size	1 in
Conductor Size	2/0 AWG Sol - 250 kcmil

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)