



GP1429, Mechanical Grounding Connector, 2 Cables to Rod or Pipe

By Burndy
Catalog # [GP1429](#)

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.



Application

For Joining A Range Of Parallel Copper Cables Perpendicular To Rod, Pipe Or Column, Direct Burial In Earth Or Concrete

General

Catalog Number	GP1429
EU RoHS Indicator	Yes
Installation Torque	240 LBS/in
Recommended in-lb	
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
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Product Assets

[3D Models - GP1429_MODEL-PDF](#)
[3D Models - GP1429_MODEL-STEP](#)
[3D Models - GP1429_MODEL-IGES](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Catalogs - Section E2 - Mechanical Grounding](#)
[Customer Notices - Prop 65 Notice](#)
[Product Cross Section Image\(s\) - BUR_gpla](#)
[Sales Drawings - SD..013778-01](#)



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