

GP6426, Mechanical Grounding Connector, 2 Cables to Rod or Pipe

By Burndy
Catalog # [GP6426](#)

Mechanical Grounding Connector, 2 Cables to Rod or Pipe, 4 AWG (Sol.) - 2/0 AWG (Str.), 3/8" Pipe, 5/8" - 3/4" Rod, 3/8" Stud.



Features

- Rated for Direct Burial in earth or concrete
- UL467 Listed for the US and Canadian Markets
- One-wrench installation

Application

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

General

Catalog Number	GP6426
EU RoHS Indicator	Yes
Installation Torque	240 LBS/in
Recommended in-lb	
Material	Copper Alloy
Material Type - Screw Plated	DURIUM™ Silicon Bronze N
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	GP
U Bolt Type	187
UPC	781810260548

Dimensions

Bolt Size	3/8 in
Dimension - B Length inch	1.50 in
Dimension - Height fraction	2-1/2 in
Dimension - Height inch	2.50 in
Dimension - Height mm	63.5 mm
Dimension - L Length Overall mm	43 mm
Dimension - Length Overall inch	1.69 in
Dimension - Width fraction	2-1/8 in
Dimension - Width inch	2.12 in
Dimension - Width mm	54 mm

Conductor Related

Conductor - Copper Solid Size Range	4-3/0
Conductor - Copper Str Size Range	5 AWG - 2/0 AWG
Conductor - Rod Size	1/2 in
Conductor - Rod Size Range	5/8 in - 3/4 in
Conductor Size	#4 AWG Sol - 2/0 AWG Str

Certifications And Compliance

Buy American Compliant	Contact Manufacturer
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	Yes
Certification - UL Recognized	No
Certification - cULus Certified Listed	No
	TAA Compliant (All status valid till December 2024)
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 - GP6426_MODEL-STEP](#)
- [3D Models - GP6426_MODEL-IGES](#)
- [3D Models - GP6426_MODEL-PDF](#)
- [Catalogs - BURNDY Master Catalog - Section E2 - Mechanical Grounding](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR_gpla](#)
- [Sales Drawings - SD..013778-01](#)



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