

GP6434, Mechanical Grounding Connector, 2 Cables to Rod or Pipe

By Burndy
Catalog # [GP6434](#)

Mechanical Grounding Connector; 2 Cables to Rod or Pipe



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

Specifications

Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL467
Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	EX
Certification - CSA Approved	No
UL Listed	Yes
Certification - UL Listed Direct Burial	Yes

Conductor

Conductor - Rod Size	5/8 in;3/4 in
Conductor - Copper Str Size	300;350;400;450;500
Conductor - Rod Size Range	5/8 in-3/4 in
Conductor - Copper Solid Size	18 AWG
Conductor - Copper Solid Size Range	18 AWG
Conductor - Copper Str Size B Range	0.375
Conductor - Copper Str Size Range	300-500
Conductor - Copper Tube Std Size	5/8;3/4

Conductor - Copper Tube Std Size Range 5/8-3/4

Dimensions

Dimension - L Length Overall mm	65 mm
Dimension - Height fraction	3-1/2 in
Dimension - Height inch	3.50 in
Dimension - Height mm	88.9 mm
Dimension - Width fraction	2-5/9 in
Dimension - Width inch	2.56 in
Dimension - Width mm	65 mm
Dimension - B Length inch	2.00 in
Dimension - Length Overall inch	2.56 in

Force Related

Installation Torque Recommended in-lb	480 LBS/in
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General

Material Type - Screw	DURIUM™ Silicon Bronze
Sub Brand	MECHANICAL CONNECTOR
Plated	N
Type	GP
U Bolt Type	254
UPC 12 Digit	781810260562
UPC 14 Digit GTIN	00781810260562
Material	Copper Alloy
Plating Type	Unplated
UPC	781810260562

Logistics

Minimum Pack Quantity	1
Carton Quantity	20
Pallet Quantity	1000

Product Assets

[Catalog \[English\]](#)