



GP644C, Mech Grounding Conn, 2 Cables to Rod or Pipe

By Burndy

Catalog # [GP644C](#)

Mechanical Grounding Connector, 2 Cables to Rod or Pipe, 8 AWG (Sol.)
- 4 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

Specifications

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

Conductor

Conductor - Rod Size Range	5/8 in-3/4 in
Conductor - Copper Str Size	• 9 • 8 • 7 • 6 • 5 • 4
Conductor - Rod Size	• 5/8 in • 3/4 in
Conductor - Copper Solid Size	• 8 • 7 • 6 • 5 • 4 • 3
Conductor - Copper Solid Size Range	8-3
Conductor - Copper Str Size Range	9-4
Conductor - Copper Str Size B Range	0.375

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

Dimensions

Package Height	0.000 in
Dimension - Height mm	63.5 mm
Dimension - Height inch	2.50 in
Dimension - Height fraction	2-1/2 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	33 mm
Dimension - Width fraction	2-1/8 in
Dimension - Width mm	54 mm
Dimension - Width inch	2.12 in
Dimension - B Length inch	1.50 in
Dimension - Length Overall inch	1.31 in

Force Related

Installation Torque Recommended in-lb	240 LBS/in
---------------------------------------	------------

General

Material Type - Screw Plated	DURIUM™ Silicon Bronze
Sub Brand	No
Product Type	MECHANICAL CONNECTOR
UPC	Mechanical
Type	781810260531
U Bolt Type	GP
Material	187
Plating Type	Copper Alloy
UPC 12 Digit	Unplated
UPC 14 Digit GTIN	781810260531
	00781810260531

Logistics

Minimum Pack Quantity	10
Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)

