



KPA28CG1, Pressure Bar Style Copper Lug, 1-Hole, Tin Plated

By Burndy
Catalog # [KPA28CG1](#)

Pressure Bar Style Copper Lug, #6 AWG-4/O Str, 1-Hole, M10 Metric , Tin Plated



Features

- High copper alloy terminal (tin-plated) for joining a wide range of cable to equipment pads or terminal blocks
- Tongue and body are 1-piece design, pressure bar equalizes pressure over the conductor and prevents the screw from cutting into the cable

Specifications

Standards - RoHS Compliance Status	UI
Certification - CSA Approved	Yes

Conductor

Conductor Type	CU C Str-Size
Conductor - Copper Str Size Range	6 AWG-4/O AWG
Conductor - Copper Str Size	• 6 AWG • 5 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/O • 2/O AWG • 3/O AWG • 4/O AWG

Configuration

Physical Attribute - Number of Screws	1
Physical Attribute - Number of Holes	1
Connector Type	Terminal

Dimensions

Dimension - Pad Width inch	1.00 in
Dimension - Height mm	0 mm
Dimension - Width mm	25.4 mm
Dimension - L Length Overall mm	56 mm
Dimension - D inch	1.10 in
Dimension - N inch	0.57 in
Dimension - Hole Size mm	10 mm
Dimension - Hole Size inch	0.41 in
Dimension - Length Overall inch	2.22 in

Force Related

Installation Torque Recommended in-lb	28
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General

Physical Attribute - Screw Type	Hexagonal Bolt
Plated	Y
UPC	621945019324
Type	Bolted Lugs & Terminals
Material	Copper
Plating Type	Tin - Electro Plated
Hardware Type	9/16 Hex SetScrew
UPC 14 Digit GTIN	00621945019324

Logistics

Minimum Pack Quantity	1
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Product Assets

[Catalog \[English\]](#)