

KPA28CG1, Pressure Bar Style Copper Lug, #6 AWG-4/0 Str, 1- Hole

By Burndy
Catalog # [KPA28CG1](#)



SCRULUG™ Mechanical Terminal for Copper Cable; 1-Hole;
Accommodates: #6 AWG - 4/0 Str; 9/16" Hex.

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

General

Catalog Number	KPA28CG1
Connector Type	Terminal
Hardware Type	9/16 Hex SetScrew
Installation Torque	28
Recommended in-lb	
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	Y
Plating Type	Tin - Electro Plated
Type	Bolted Lugs & Terminals
UPC	621945019324

Dimensions

Dimension - D inch	1.10 in
Dimension - Hole Size inch	0.41 in
Dimension - Hole Size mm	10 mm

Dimension - L Length Overall mm	56 mm
Dimension - Length Overall inch	2.22 in
Dimension - N inch	0.57 in
Dimension - Pad Width inch	1.00 in
Dimension - Width mm	25.4 mm

Conductor Related

Conductor - Copper Str Size	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Str Size Range	6 AWG-4/0 AWG
Conductor Type	CU C Str-Size

Certifications And Compliance

Certification - CSA Approved	Yes
Standards - RoHS Compliance Status	UI

Logistics

Minimum Pack Quantity	1
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Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - CSA.029973-01](#)
[Specifications - KPA28CG1](#)