



KPA8CTPG1, Mech. Terminal for Copper, 1-Hole, Green Screw

By Burndy
Catalog # [KPA8CTPG1](#)



Cu Mechanical Terminal for Copper, 1-Hole, #10 Stud, #14 Sol-8 AWG Str, Tin Plated, Green Screw

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

Certification - ETL	No
Certification - UL Recognized	No
Standards - RoHS Compliance	CM
Status	
Certification - cULus	No
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor - Copper Str Navy Size Range	4 (1) Navy-14 (140) Navy
Conductor - Copper Str Navy Size	• 4 (1) Navy • 4 (7) Navy • 4 (19) Navy • 4 (41) Navy • 6 (7) Navy • 6 (19) Navy • 9 (7) Navy • 9 (37) Navy • 14 (7) Navy • 14 (140) Navy
Conductor - Copper Solid Size	• 14 AWG • 13 AWG • 12 AWG • 11 AWG • 10 AWG • 9 AWG • 8 AWG
Conductor - Copper Solid Size Range	14 AWG-8 AWG
Conductor - Copper Str Size Range	14 AWG-8 AWG
Conductor - Copper Str Size	• 14 AWG • 12 AWG • 10 AWG • 9 AWG • 8 AWG

Configuration

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

Current

Rating - Minimum Voltage	600
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Dimensions

Dimension - Pad Width inch	0.38 in
Package Height	0.000 in
Dimension - Height mm	18.3 mm
Dimension - Height inch	0.72 in
Dimension - Height fraction	18/25 in
Package Weight	0.000 lb.
Dimension - Width mm	10 mm
Dimension - Width inch	0.38 in
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	24 mm
Dimension - D inch	0.47 in
Dimension - N inch	0.22 in
Dimension - Hole Size mm	5 mm
Dimension - Hole Size inch	0.21 in
Dimension - Length Overall inch	0.95 in

Force Related

Installation Torque Recommended in-lb	35 LBS/in
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General

Plated	Y
Trade Name	SCRULUG™
UPC	781810079850
Type	Bolted Lugs & Terminals
Material	Copper
Plating Type	Tin
UPC 12 Digit	781810079850
UPC 14 Digit GTIN	00781810079850

Logistics

Minimum Pack Quantity	1	Temperature Rating	194
Pallet Quantity	1		
Carton Quantity	1		

Product Assets

[Catalog \[English\]](#)

Operational



A Hubbell brand