

## KPA8CTP, Mechanical Terminal for Copper, 1-Hole, #14 Sol-#8 Str, Tin Plated

By Burndy  
Catalog # [KPA8CTP](#)



SCRULUG™ Mechanical Terminal for Copper Cable; 1-Hole;  
Accommodates: #14 Sol - #8 Str; .95" Length; .38" Width; 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

### Application

For Joining A Wide Range Of Copper Cable To Equipment Pads Or Terminal Blocks

### General

Catalog Number	KPA8CTP
Connector Type	Terminal
EU RoHS Indicator	Yes
Hardware Type	#12-24 Slot
Installation Torque	35
Recommended in-lb	
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Slot
Plated	Y
Plating Type	Tin
Sub Brand	SCRULUG
Trade Name	SCRULUG™
Type	Bolted Lugs & Terminals
UPC	781810035559

### Dimensions

Dimension - Bolt Size fraction	#10
Dimension - D inch	0.56 in
Dimension - Height fraction	64/79 in
Dimension - Height inch	0.81 in
Dimension - Height mm	20.6 mm
Dimension - Hole Size inch	0.20 in
Dimension - Hole Size mm	5 mm

Dimension - L Length Overall mm	26 mm
Dimension - Length Overall inch	1.04 in
Dimension - N inch	0.22 in
Dimension - Pad Width inch	0.38 in
Dimension - Strip Length inch	15/32
Dimension - Stud Size inch	#10

### Conductor Related

Conductor - Copper Solid Size	14 AWG;13 AWG;12 AWG;11 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG
Conductor - Copper Solid Size Range	14 AWG-6 AWG
Conductor - Copper Str Size	14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG
Conductor - Copper Str Size Range	14 AWG-6 AWG
Conductor Size	14-8 AWG
Conductor Type	<ul style="list-style-type: none"> <li>• CU C Str-Size</li> <li>• CU C Solid-Size</li> </ul>

### Certifications And Compliance

Buy American Compliant	No
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

### Logistics

Minimum Pack Quantity	1
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### Product Assets

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog  
Customer Notices - Prop 65 Notice  
Interactive Catalog - BURNDY Full-Line Digital Catalog

Product Cross Section Image(s) - BUR\_KPA\_Lineart  
Sales Drawings - SD..207546-01  
Specifications - KPA8CTP



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