



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

By Burndy  
Catalog # [KPA8CTP](#)

SCRULUG™ Mechanical Terminal for Copper Cable



## 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

## Specifications

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

## Conductor

Conductor - Copper Str Size	14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG
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 Size	14-8 AWG
Conductor - Copper Str Size Range	14 AWG-6 AWG
Conductor Type	CU C Str-Size;CU C Solid-Size

## Configuration

Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1

Connector Type	Terminal
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## Dimensions

Dimension - L Length Overall mm	26 mm
Dimension - Pad Width inch	0.38 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 - Strip Length inch	15/32
Dimension - Stud Size inch	#10
Dimension - Bolt Size fraction	#10
Dimension - Length Overall inch	1.04 in
Dimension - D inch	0.56 in
Dimension - N inch	0.22 in

## Force Related

Installation Torque Recommended in-lb	35
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## General

Trade Name	SCRULUG™
Sub Brand	SCRULUG
Physical Attribute - Screw Type Plated	Slot Y
Type	Bolted Lugs & Terminals
UPC 14 Digit GTIN	00781810035559
Hardware Type	#12-24 Slot
Material	Copper
Plating Type	Tin
UPC	781810035559

## Logistics

Minimum Pack Quantity	1
Carton Quantity	100
Pallet Quantity	39600

## Product Assets

[Catalog \[English\]](#)