



## KPA8CUP

by Burndy  
Catalog ID: KPA8CUP

Prop 65 Notice

Copper Terminal, 1 Hole, 14 AWG (Sol)-6 AWG (Str), #10 Stud, 1 Screw.

Features: High Copper Alloy Terminal For Joining A Wide Range Of Cable To Equipment Pads Or Terminal Blocks, One Piece Design, Superior Torque And Pull Out Performance, Convenient Range Taking Design, Reduces Catalog Numbers, One Catalog Number Accommodates Several Conductor Sizes, High Conductivity Copper Alloy, Long Lasting, Reliable Contact, Compact Design, Easy To Use, Slot Robertson Screw, Hex Head, Hex Socket Bolt, No Special Installation Tools Required, Eliminates Over-Torquing/Potential Conductor Damage, Stud/bolt Hole Size: #10, Dimension T: 0.7 IN, Dimension D: 0.51 IN, Dimension N: 0.24 IN, Dimension K: 0.2 IN, Set Screw Type: Slot Robertson, Tongue Width: 0.38 IN, Installation Torque: 35 IN-LB, Height: 0.81 IN, Length: 1.1 IN

## Product Details

### General

Application	For Joining A Wide Range Of Copper Cable To Equipment Pads Or Terminal Blocks
Connector Type	Terminal
Hardware Type	# 12-24 SLOT
Installation Torque Recommended in-lb	35
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Slot
Plated	N
Plating Type	Unplated
Sub Brand	SCRULUG
Trade Name	SCRULUG™
Type	Bolted Lugs & Terminals
UPC	781810354353

### Dimensions

Dimension - D inch	0.56 in
Dimension - Height fraction	64/79 in
Dimension - Height inch	0.81 in
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
Dimension - Width inch	0.38 in
Dimension - Width mm	10 mm

### 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 Type	<ul style="list-style-type: none"> <li>• CU C Str-Size</li> <li>• CU C Solid-Size</li> </ul>

### Certifications and Compliance

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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### For further technical assistance, please contact us

**BURNDY Headquarters**  
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**Customer Service Hours:**  
8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
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