# KPA4CTP

by Burndy
Catalog ID: KPA4CTP

Prop 65 Notice

Copper Terminal, 1 Hole, 14 AWG (Sol)-4 AWG (Str), 1/4" Stud.

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, Dimension K: 0.28 IN, Stud/bolt Hole Size: 1/4 IN, Dimension D: 0.71 IN, Dimension N: 0.33 IN, Dimension T: 07 IN, Set Screw Type: Slot Robertson, Tongue Width: 0.5 IN, Installation Torque: 45 IN-LB, Height: 1 IN, Length: 1.28 IN

## Product Details

### General

| | |
|---|---|
| Application | For Joining A Wide Range Of Copper Cable To Equipment Pads Or Terminal Blocks |
| Connector Type | Terminal |
| Hardware Type | 5/16 Dia.Slot Robertson |
| Installation Torque Recommended in-lb | 45 LBS/in |
| 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 | 781810802731 |

### Dimensions

| | |
|---|---|
| Dimension - D inch | 0.71 in |
| Dimension - Height fraction | 1 in |
| Dimension - Height inch | 1.00 in |
| Dimension - Hole Size inch | 0.28 in |
| Dimension - Hole Size mm | 7 mm |
| Dimension - L Length Overall mm | 33 mm |
| Dimension - Length Overall inch | 1.28 in |
| Dimension - N inch | 0.33 in |
| Dimension - Pad Width inch | 0.50 in |
| Dimension - Strip Length inch | 9/16 |

| | |
|---|---|
| Dimension - Stud Size inch | 1/4 |

## Conductor Related

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|---|---|
| Conductor - Copper Solid Size | 14 AWG;13 AWG;12 AWG;11 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG |
| Conductor - Copper Solid Size Range | 14 AWG-4 AWG |
| Conductor - Copper Str Size | 14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG |
| Conductor - Copper Str Size Range | 14 AWG-4 AWG |
| Conductor Type | • CU C Str-Size<br>• CU C Solid-Size |

## 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 |

**For further technical assistance, please contact us**

**BURNDY Headquarters**
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**Customer Service Hours:**
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