



## KPA4C, Mechanical Pressure Bar Style Copper Lug, 1-Hole, #14 AWG Sol-4 AWG Str, 1/4" Stud, 1 Screw

By Burndy  
Catalog # [KPA4C](#)

Copper Terminal, 1 Hole, 14 AWG (Sol)-4 AWG (Str), 1/4" Stud, 1 Screw, 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 Cable To Equipment Pads Or Terminal Blocks, Especially Good In Light Industrial Applications

### General

|                                       |                         |
|---------------------------------------|-------------------------|
| Catalog Number                        | KPA4C                   |
| Connector Type                        | Pressure Bar            |
| EU RoHS Indicator                     | Yes                     |
| Installation Torque                   | 35 LBS/in               |
| 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                                   | 781810351352            |

### Dimensions

|                                 |          |
|---------------------------------|----------|
| Dimension - Bolt Size fraction  | 1/4      |
| Dimension - D inch              | 0.59 in  |
| Dimension - Height fraction     | 47/50 in |
| Dimension - Height inch         | 0.94 in  |
| Dimension - Hole Size inch      | 0.27 in  |
| Dimension - Hole Size mm        | 7 mm     |
| Dimension - L Length Overall mm | 31 mm    |
| Dimension - Length Overall inch | 1.22 in  |
| Dimension - N inch              | 0.30 in  |
| Dimension - Pad Width inch      | 0.50 in  |
| Dimension - Stud Size inch      | 1/4      |

### Conductor Related

|                                        |                                                                                           |
|----------------------------------------|-------------------------------------------------------------------------------------------|
| 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 Navy Size       | 23 (7) Navy;30 (19) Navy;40 (19) Navy                                                     |
| Conductor - Copper Str Navy Size Range | 23 (7) Navy-40 (19) Navy                                                                  |
| 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 Size                         | 14-4 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 Listed Direct Burial | 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

|                       |       |
|-----------------------|-------|
| Carton Quantity       | 100   |
| Minimum Pack Quantity | 1     |
| Pallet Quantity       | 59400 |

### Product Assets

[3D Models - KPA4C\\_MODEL-STEP](#)  
[3D Models - KPA4C\\_MODEL-IGES](#)  
[3D Models - KPA4C\\_MODEL-PDF](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Catalogs - Section A - Mechanical](#)  
[Customer Notices - Prop 65 Notice](#)  
[Product Cross Section Image\(s\) - BUR\\_KPA\\_Lineart](#)  
[Sales Drawings - sa012435-01](#)



**A proud member of the Hubbell Family.**

©2024 Hubbell Incorporated. All rights reserved.  
BRDY-KPA4C-SPEC-EN | REV 6/2024