



## KPA25, Pressure Bar Style Copper Lug, #4-1/0 AWG Str, 1-Hole, 5/16" Stud, 1 Screw

By Burndy  
Catalog # [KPA25](#)

Copper Terminal, 1 Hole, 4-1/0 AWG (Str), 5/16" 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

### Specifications

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

### Conductor

Conductor - Copper Str Size	<ul style="list-style-type: none"> <li>• 4 AWG</li> <li>• 3 AWG</li> <li>• 2 AWG</li> <li>• 1 AWG</li> <li>• 1/0</li> </ul>
Conductor - Copper Str Navy Size	<ul style="list-style-type: none"> <li>• 50 (19) Navy</li> <li>• 60 (37) Navy</li> <li>• 75 (37) Navy</li> <li>• 100 (61) Navy</li> </ul>
Conductor - Copper Str Navy Size Range	50 (19) Navy-100 (61) Navy
Conductor Size	4-1/0 AWG
Conductor - Copper Str Size Range	4 AWG-1/0
Conductor Type	<ul style="list-style-type: none"> <li>• CU C Str-Size</li> <li>• CU C Navy-Size</li> </ul>

### Configuration

Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Connector Type	Pressure Bar

### Dimensions

Dimension - L Length Overall mm	46 mm
Dimension - Pad Width inch	0.75 in
Dimension - Height fraction	1-1/4 in
Dimension - Height inch	1.25 in
Dimension - Height mm	31.8 mm
Dimension - Hole Size inch	0.33 in
Dimension - Hole Size mm	8 mm
Dimension - Stud Size inch	5/16
Dimension - Bolt Size fraction	5/16
Dimension - Length Overall inch	1.82 in
Dimension - D inch	0.81 in
Dimension - N inch	0.41 in

### Force Related

Installation Torque Recommended in-lb	180
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### General

Trade Name	SCRULUG™
Sub Brand	SCRULUG
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	Y
Type	Bolted Lugs & Terminals
UPC 14 Digit GTIN	00781810354858
Material	Copper
Plating Type	Tin
UPC	781810354858

### Logistics

Minimum Pack Quantity	1
Carton Quantity	100
Pallet Quantity	23200



A Hubbell brand