



KPA25, Pressure Bar Cu Lug, 1-Hole, Tin Plated

By Burndy
Catalog # [KPA25](#)

Cu Terminal with Pressure Bar, 1 Hole, 5/16" Stud, #4-1/0 AWG (Str), 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

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

Conductor

Conductor - Copper Str Size	• 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0
Conductor Size	4-1/0 AWG
Conductor - Copper Str Navy Size Range	50 (19) Navy-100 (61) Navy
Conductor - Copper Str Navy Size	• 50 (19) Navy • 60 (37) Navy • 75 (37) Navy • 100 (61) Navy
Conductor Type	• CU C Str-Size • CU C Navy-Size
Conductor - Copper Str Size Range	4 AWG-1/0

Configuration



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

Dimensions

Dimension - Pad Width inch	0.75 in
Package Height	0.000 in
Dimension - Height mm	31.8 mm
Dimension - Height inch	1.25 in
Dimension - Height fraction	1-1/4 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	46 mm
Dimension - Hole Size mm	8 mm
Dimension - Hole Size inch	0.33 in
Dimension - Stud Size inch	5/16
Dimension - Bolt Size fraction	5/16
Dimension - D inch	0.81 in
Dimension - N inch	0.41 in
Dimension - Length Overall inch	1.82 in

Force Related

Installation Torque Recommended in-lb	180
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General

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

Logistics

Minimum Pack Quantity	1
Pallet Quantity	23200
Carton Quantity	100



A Hubbell brand