

KPA28UNPL, Mechanical Pressure Bar Style Copper Lug, 1/0-4/0 Str, 1-Hole

By Burndy
Catalog # [KPA28UNPL](#)



SCRULUG™ Mechanical Terminal for Copper Cable

Features

- High copper alloy terminal (unplated) 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 Copper Cable To Equipment Pads Or Terminal Blocks

Specifications

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	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Str Navy Size	125 (61) Navy;150 (61) Navy
Conductor - Copper Str Navy Size Range	125 (61) Navy-150 (61) Navy
Conductor Size	1/0-4/0 AWG
Conductor - Copper Str Size Range	1/0 -4/0 AWG
Conductor Type	CU C Str-Size;CU C Navy-Size

Configuration

Physical Attribute - Number of Holes 1

Physical Attribute - Number of Screws 1
Connector Type Pressure Bar

Dimensions

Dimension - L Length Overall mm	61 mm
Dimension - Pad Width inch	0.97 in
Dimension - Height fraction	1-21/32 in
Dimension - Height inch	1.66 in
Dimension - Height mm	42.2 mm
Dimension - Hole Size inch	0.39 in
Dimension - Hole Size mm	10 mm
Dimension - Stud Size fraction	3/8 in
Dimension - Stud Size inch	0.375 in
Dimension - Bolt Size fraction	3/8 in
Dimension - Length Overall inch	2.40 in
Dimension - D inch	1.12 in
Dimension - N inch	0.53 in

Force Related

Installation Torque Recommended in-lb 250

General

Trade Name	SCRULUG™
Sub Brand	SCRULUG
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Type	Bolted Lugs & Terminals
UPC 14 Digit GTIN	00781810144497
Material	Copper
Plating Type	Unplated
UPC	781810144497

Logistics

Minimum Pack Quantity 1
Carton Quantity 25
Pallet Quantity 8700

Product Assets

[Catalog \[English\]](#)