

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

By Burndy

Catalog # [KPA28UNPL](#)



SCRULUG™ Mechanical Terminal for Copper Cable; 1-Hole; Accommodates: 1/0 - 4/0 Str; 2.29" Length; .97" Width.

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

General

Catalog Number	KPA28UNPL
Connector Type	Pressure Bar
EU RoHS Indicator	Yes
Installation Torque	250
Recommended in-lb	
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Unplated
Sub Brand	SCRULUG
Trade Name	SCRULUG™
Type	Bolted Lugs & Terminals
UPC	781810144497

Dimensions

Dimension - Bolt Size fraction	3/8
Dimension - D inch	1.12 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 - L Length Overall mm	61 mm

Dimension - Length Overall inch	2.40 in
Dimension - N inch	0.53 in
Dimension - Pad Width inch	0.97 in
Dimension - Stud Size fraction	3/8 in
Dimension - Stud Size inch	0.375 in

Conductor Related

Conductor - Copper Str Navy Size	125 (61) Navy;150 (61) Navy
Conductor - Copper Str Navy Size Range	125 (61) Navy-150 (61) Navy
Conductor - Copper Str Size	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Str Size Range	1/0 -4/0 AWG
Conductor Size	1/0-4/0 AWG
Conductor Type	<ul style="list-style-type: none"> • CU C Str-Size • CU C Navy-Size

Certifications And Compliance

Buy American Compliant	Yes
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	25
Minimum Pack Quantity	1
Pallet Quantity	8700

Product Assets

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog

Product Cross Section Image(s) - BUR_KPA_Lineart
Sales Drawings - SC..011842-01
Specifications - KPA28UNPL



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