



KPA28, Pressure Bar Style Copper Lug, 1/0-4/0 AWG Str, 1-Hole, 3/8" Stud, 1 Screw, Tin Plated

By Burndy
Catalog # [KPA28](#)

Copper Terminal, 1 Hole, 1/0-4/0 AWG (Str), 3/8" 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	KPA28
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	Y
Plating Type	Tin
Sub Brand	SCRULUG
Trade Name	SCRULUG™
Type	Bolted Lugs & Terminals
UPC	781810355909

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 inch	3/8

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	• 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

[3D Models - KPA28_MODEL-STEP](#)

[3D Models - KPA28_MODEL-IGES](#)
[3D Models - KPA28_MODEL-PDF](#)
[Catalogs - BURNDY Master Catalog - Section A - Mechanical](#)
[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 - KPA28](#)



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