



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

Specifications

Buy American Compliant Certification - cULus	Contact Manufacturer
EU RoHS Indicator	No
Certification - UL Recognized	Yes
Industry Standard(s)	No
Buy America(n) Qualified Certification - ETL	UL 486A-486B
Standards - Industry Standards Met	Contact Manufacturer
Standards - RoHS Compliance Status	No
Certification - CSA Approved	UL 486A-486B
UL Listed	CM
Certification - UL Listed Direct Burial	Yes
	Yes
	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 inch	3/8
Dimension - Bolt Size fraction	3/8
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 Plated	Hexagonal Bolt
Type	Y
UPC 14 Digit GTIN	Bolted Lugs & Terminals
Material	00781810355909
Plating Type	Copper
UPC	Tin
	781810355909

Logistics

Minimum Pack Quantity 1
Carton Quantity 25
Pallet Quantity 8700

Product Assets

[Catalog \[English\]](#)