KPA4C, Mechanical Pressure Bar Style Copper Lug, 1-Hole, #14 AWG Sol-4 AWG Str, 1/4" Stud, 1 Screw

By Burndy
Catalog # KPA4C

Copper Terminal, 1 Hole, 14 AWG (Sol)-4 AWG (Str), 1/4" 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	KPA4C
Connector Type	Pressure Bar
EU RoHS Indicator	Yes
Installation Torque Recommended in-lb	35 LBS/in
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Slot
Plated	Y
Plating Type	Tin
Sub Brand	SCRULUG
Trade Name	SCRULUG™
Type	Bolted Lugs & Terminals
UPC	781810351352

Dimensions

Dimension - Bolt Size fraction	1/4
Dimension - D inch	0.59 in
Dimension - Height fraction	47/50 in
Dimension - Height inch	0.94 in
Dimension - Hole Size inch	0.27 in
Dimension - Hole Size mm	7 mm
Dimension - L Length Overall mm	31 mm
Dimension - Length Overall inch	1.22 in
Dimension - N inch	0.30 in
Dimension - Pad Width inch	0.50 in
Dimension - Stud Size inch	1/4

Conductor Related

Conductor - Copper Solid Size	14 AWG;13 AWG;12 AWG;11 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG
Conductor - Copper Solid Size Range	14 AWG-4 AWG
Conductor - Copper Str Navy Size	23 (7) Navy;30 (19) Navy;40 (19) Navy
Conductor - Copper Str Navy Size Range	23 (7) Navy-40 (19) Navy
Conductor - Copper Str Size	14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG
Conductor - Copper Str Size Range	14 AWG-4 AWG
Conductor Size	14-4 AWG
Conductor Type	- CU C Str-Size - CU C Solid-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	100
Minimum Pack Quantity	1
Pallet Quantity	59400

Product Assets

3D Models - KPA4C_MODEL-STEP
3D Models - KPA4C_MODEL-IGES
3D Models - KPA4C_MODEL-PDF
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Catalogs - BURNDY Master Catalog - Section A - Mechanical
Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR_KPA_Lineart
Sales Drawings - sa012435-01
Specifications - KPA4C