



KPA8C, Pressure Bar Style Copper Lug, 1-Hole, 14 AWG Sol-8 AWG Str, #10 Stud, 1 Screw

By Burndy
Catalog # [KPA8C](#)

Copper Terminal, 1 Hole, 14 AWG (Sol)-8 AWG (Str), .10" Stud, 1 Screw.



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 Copper Cable To Equipment Pads Or Terminal Blocks

General

Connector Type	Pressure Bar
EU RoHS Indicator	Yes
Installation Torque Recommended in-lb	25 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	781810353455

Dimensions

Dimension - Bolt Size fraction	#10
Dimension - D inch	0.47 in
Dimension - Height fraction	18/25 in
Dimension - Height inch	0.72 in
Dimension - Hole Size inch	0.21 in
Dimension - Hole Size mm	5 mm
Dimension - L Length Overall mm	25 mm
Dimension - Length Overall inch	0.97 in
Dimension - N inch	0.22 in
Dimension - Pad Width inch	0.38 in
Dimension - Stud Size inch	#10
Dimension - Width inch	0.38 in
Dimension - Width mm	10 mm

Conductor Related

Conductor - Copper Solid Size	14 AWG;13 AWG;12 AWG;11 AWG;10 AWG;9 AWG;8 AWG
Conductor - Copper Solid Size Range	14 AWG-8 AWG
Conductor - Copper Str Navy Size	4 (1) Navy;4 (7) Navy;4 (19) Navy;4 (41) Navy;6 (7) Navy;6 (19) Navy;9 (7) Navy;9 (37) Navy;14 (7) Navy;14 (140) Navy
Conductor - Copper Str Navy Size Range	4 (1) Navy-14 (140) Navy
Conductor - Copper Str Size	14 AWG;12 AWG;10 AWG;9 AWG;8 AWG
Conductor - Copper Str Size Range	14 AWG-8 AWG
Conductor Size	14-8 AWG
Conductor Type	<ul style="list-style-type: none"> • CU C Str-Size • CU C Solid-Size

Certifications And Compliance

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

Product Assets

- [3D Models - KPA8C_MODEL-PDF](#)
- [3D Models - KPA8C_MODEL-STEP](#)
- [3D Models - KPA8C_MODEL-IGES](#)
- [Catalogs - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Product Cross Section Image\(s\) - BUR_KPA_Lineart](#)
- [Sales Drawings - SC..011842-01](#)



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