KPA4C

by Burndy
Catalog ID: KPA4C

Prop 65 Notice

Copper Terminal, 1 Hole, 14 AWG (Sol)-4 AWG (Str), 1/4″ Stud, 1 Screw, Tin Plated.

Features: High Copper Alloy Tin-Plated Terminal For Joining A Wide Range Of Cable To Equipment Pads Or Terminal Blocks, Especially Good In Light Industrial Applications, The Tongue And Body Are A One-Piece Design, The Pressure Bar Equalizes Pressure Over The Conductor And Prevents The Screw From Cutting Into The Cable, Stud/bolt Size: 5/16 IN, Stud/bolt Hole Size: 1/4 IN, Installation Torque: 45 IN-LB, Set Screw Type: Slot Robertson, Dimension N: 0.3 IN, Length: 1.2 IN, Width: 0.5 H, Height: 0.94 IN, Tongue Width : 0.5 IN, Dimension D: 0.59 IN, Dimension K: 0.27 IN, Dimension T: 06 IN

Product Details

General

Application	For Joining A Wide Range Of Cable To Equipment Pads Or Terminal Blocks, Especially Good In Light Industrial Applications
Connector Type	Terminal
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 - 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 Type	• 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

Minimum Pack Quantity	1

For further technical assistance, please contact us

BURNDY Headquarters
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Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
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