



KPA34

by Burndy
Catalog ID: KPA34

Prop 65 Notice

Copper Terminal, 1 Hole, 4/0 AWG (Str)-500 kcmil, 1/2" 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: 5/8 IN, Stud/bolt Hole Size: 1/2 IN, Set Screw Type: Hex Socket, Dimension N: 0.75 IN, Installation Torque: 375 IN-LB, Length: 3.14 IN, Width: 1.38 IN, Height: 2.44 IN, Tongue Width : 1.5 IN, Dimension D: 1.38 IN, Dimension K: 0.54 IN, Dimension T: 0.2 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	375
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	781810356951

Dimensions

Dimension - D inch	1.38 in
Dimension - Height fraction	2-7/16 in
Dimension - Height inch	2.44 in
Dimension - Hole Size inch	0.54 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	84 mm
Dimension - Length Overall inch	3.32 in
Dimension - N inch	0.75 in
Dimension - Pad Width inch	1.38 in
Dimension - Stud Size inch	1/2

Conductor Related

Conductor - Copper Str Size	4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Str Size Range	4/0 AWG-500 kcmil
Conductor Type	CU C Str-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
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For further technical assistance, please contact us

BURNDY Headquarters
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Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
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