

KA34, Copper Terminal, 1 Hole, 4/0 AWG (Str)-500 kcmil, 1/2" Stud, 1 Screw

By Burndy
Catalog # [KA34](#)



Copper Terminal, 1 Hole, 4/0 AWG (Str)-500 kcmil, 1/2" Stud, 1 Screw

Features

- Compact, high copper alloy terminal for joining cable to equipment pads or terminal blocks

Application

For Joining A Wide Range Of Copper Cable To Equipment Pads Or Terminal Blocks

Specifications

Buy American Compliant	No
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	EX
Certification - CSA Approved	No
UL Listed	Yes

Conductor

Conductor - Copper Str Size	<ul style="list-style-type: none"> • 4/0 AWG • 250 kcmil • 300 kcmil • 350 kcmil • 400 kcmil • 450 kcmil • 500 kcmil
Conductor Size	4/0 AWG-500 KCMIL
Conductor - Copper Str Size Range	4/0 Str. - 500 Kcmil
Conductor Type	CU C Str-Size

Configuration

Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Connector Type	Terminal

Dimensions

Dimension - L Length Overall mm	65 mm
Dimension - Pad Width inch	1.38 in
Dimension - Height fraction	2-3/32
Dimension - Height inch	2.09 in
Dimension - Height mm	53.1 mm
Dimension - Hole Size fraction	9/16
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - Stud Size inch	1/2
Dimension - B Length fraction	1-3/25 in
Dimension - B Length inch	1.12 in
Dimension - Bolt Size fraction	1/2
Dimension - Length Overall inch	2.55 in
Dimension - Mounting Hardware Bolt Size inch	13/16 in
Dimension - N inch	0.56 in

Force Related

Installation Torque Recommended in-lb	375 LBS/in
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General

Sub Brand	KA-LUG
Physical Attribute - Screw Type	Allen Bolted Lugs & Terminals
UPC 14 Digit GTIN	00781810365854
Hardware Type	13 /16 "
Material	Copper
UPC	781810365854

Logistics

Minimum Pack Quantity	1
Carton Quantity	18
Pallet Quantity	1944

Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)