



KA34, Copper Terminal, 1-Hole, 1/2" Stud

By Burndy

Catalog # [KA34](#)

Copper Terminal, Compact Design, 1-Hole Pad, 1/2" Stud, 4/0 Str-
500 kcmil



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

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

Conductor

Conductor - Copper Str Size	• 4/0 AWG • 250 kcmil • 300 kcmil • 350 kcmil • 400 kcmil • 450 kcmil • 500 kcmil
Conductor Size	4/0 AWG-500 KCMIL
Conductor Type	CU C Str-Size
Conductor - Copper Str Size Range	4/0 Str. - 500 Kcmil

Configuration

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

Dimensions

Dimension - Pad Width inch	1.38 in
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Package Height	0.000 in
Dimension - Height mm	53.1 mm
Dimension - Hole Size fraction	9/16
Dimension - Height inch	2.09 in
Dimension - Height fraction	2-3/32
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	65 mm
Dimension - Hole Size mm	14 mm
Dimension - Hole Size inch	0.56 in
Dimension - Stud Size inch	1/2
Dimension - Bolt Size fraction	1/2
Dimension - B Length fraction	1-3/25 in
Dimension - B Length inch	1.12 in
Dimension - N inch	0.56 in
Dimension - Mounting	13/16 in
Hardware Bolt Size inch	
Dimension - Length Overall inch	2.55 in

Force Related

Installation Torque	375 LBS/in
Recommended in-lb	

General

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

Logistics

Pallet Quantity	1944
Carton Quantity	18

Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)