

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

General

Catalog Number	KA34
Connector Type	Terminal
EU RoHS Indicator	Yes
Hardware Type	13 /16 "
Installation Torque	375 LBS/in
Recommended in-lb	
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Allen
Sub Brand	KA-LUG
Temperature Rating	194
Type	Bolted Lugs & Terminals
UPC	781810365854
UPC 14 Digit GTIN	00781810365854

Dimensions

Dimension - B Length fraction	1-3/25 in
Dimension - B Length inch	1.12 in
Dimension - Bolt Size fraction	1/2
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 - L Length Overall mm	65 mm
Dimension - Length Overall inch	2.55 in



Dimension - Mounting Hardware Bolt Size inch	13/16 in
Dimension - N inch	0.56 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 Str. - 500 Kcmil
Conductor Size	4/0 AWG-500 KCMIL
Conductor Type	CU C Str-Size

Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
Certification - CSA Approved	No
Certification - ETL	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	EX
UL Listed	Yes

Logistics

Minimum Pack Quantity	1
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Product Assets

[3D Models - KA34_MODEL-STEP](#)
[3D Models - KA34_MODEL-PDF](#)
[3D Models - KA34_MODEL-IGES](#)
[Catalogs - BURNDY Master Catalog - Section A - Mechanical](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Product Cross Section Image\(s\) - BUR_KA_Lineart](#)



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