



# KA34

by Burndy Catalog ID: KA34

Prop 65 Notice

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

Features: Compact, Economical, High Copper Alloy Terminal For Joining A Wide Range Of Cable To Equipment Pads Or Terminal Blocks, Dimension N: 9/16 IN, Dimension K: 9/16 IN, Dimension T: 9/32 IN, Tongue Width: 1-3/8 IN, Installation Torque: 375 IN-LB, Length: 2-9/16 IN, Stud/bolt Hole Size: 1/2 IN, Height: 2-3/32 IN

# **Product Details**

# General

Application	For Joining A Wide Range Of Copper Cable To Equipment Pads Or Terminal Blocks
Connector Type	Terminal
Hardware Type	13 /16 "
Installation Torque Recommended in-Ib	375 LBS/in
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
Туре	Bolted Lugs & Terminals
UPC	781810365854

### Dimensions

Dimension - B Length fraction	1-3/25 in
Dimension - B Length inch	1.12 in
Dimension - Height fraction	2-3/32
Dimension - Height inch	2.09 in
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 Range	4/0 Str 500 Kcmil
Conductor Type	CU C Str-Size

# Certifications and Compliance

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

1

# Logistics

Minimum Pack Quantity

# For further technical assistance, please contact us

#### **BURNDY Headquarters**

47 East Industrial Park Drive Manchester, New Hampshire 03109

## Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)