



KA44U2N

by Burndy
Catalog ID: KA44U2N

Prop 65 Notice

Aluminum Universal Terminal, 2 Hole, 500-1000 kcmil, 1/2" Stud, 1.75" Stud Hole Spacing, 1 Screw, Al/Cu Rated, Tin Plated.

Universal terminal, These dual-rated one conductor lugs are constructed from high strength aluminum alloy and electro tin-plated to provide low contact resistance

Product Details

General

Application	For Aluminum and Copper Conductors
Connector Type	Terminal
Installation Torque Recommended in-lb	550 LBS/in
Material	Aluminum
Material - Hardware	Aluminum
Physical Attribute - Number of Holes	2
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Allen
Plated	Y
Plating Type	Tin
Sub Brand	UNIVERSAL TERM
Type	Bolted Lugs & Terminals
UPC	781810370506

Dimensions

Dimension - Bolt Hole Size inch	0.50 in
Dimension - D inch	3.03 in
Dimension - Height fraction	1.95 in
Dimension - Height inch	1.95 in
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	121 mm
Dimension - Length Overall inch	4.75 in
Dimension - N inch	0.63 in
Dimension - Pad Width inch	1.77 in
Dimension - Stud Size inch	1/2
Dimension - Width fraction	1-3/4 in
Dimension - Width inch	1.75 in
Dimension - Width mm	44 mm

Conductor Related

Conductor - AL Str Size	500 kcmil;550 kcmil;556 kcmil;600 kcmil;636 kcmil;650 kcmil;700 kcmil;715 kcmil;750 kcmil;795 kcmil;800 kcmil;874 kcmil;900 kcmil;954 kcmil;1000 kcmil
Conductor - AL Str Size Range	500 kcmil-1000 kcmil
Conductor - Copper Str Size	500 kcmil;550 kcmil;600 kcmil;700 kcmil;750 kcmil;800 kcmil;850 kcmil;900 kcmil;1000 kcmil
Conductor - Copper Str Size Range	500 kcmil-1000 kcmil
Conductor Type	<ul style="list-style-type: none"> • CU C Str-Size • AL C Str-Size
Number Of Conductors	1

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	EX
UL Listed	Yes

Logistics

Minimum Pack Quantity	1
Pallet Quantity	54 EA

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)