



# BURNDY

## [KA44U, AL Universal Terminal, 1-Hole, Dual Rated](#)

By Burndy

Catalog # [KA44U](#)

Aluminum Universal Terminal, 1 Hole, 500-1000 kcmil, 5/8" Stud, 1 Screw, Al/Cu Rated, Tin Plated



## Features

- Dual Rated Panelboard Lugs
- High strength extruded aluminum alloy
- Electro tin-plated for low contact resistance
- Rated to 35kV

## Application

For Aluminum And Copper Conductors

## Specifications

Certification - UL Recognized

No

Buy American Compliant

No

Certification - cULus

No

EU RoHS Indicator

Yes

Buy America(n) Qualified

BABA Compliant (All status valid till December 2026)

Industry Standard(s)

UL 486A-486B

Certification - ETL

No

Standards - Industry Standards Met

UL 486A-486B

Standards - RoHS Compliance Status

EX

Certification - UL Listed Direct Burial

No

UL Listed

Yes

Certification - CSA Approved

Yes

## Conductor

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 Size

500-5000 KCMIL

Number Of Conductors

1

Conductor Type

- AL C Str-Size
- CU C Str-Size
- CU C Solid-Size

## Configuration

Physical Attribute - Number of Screws

1

Physical Attribute - Number of Holes

1

Connector Type

Terminal

## Dimensions

Dimension - Pad Width inch  
1.77 in  
Package Height  
2.300 in  
Dimension - Height mm  
49.5 mm  
Dimension - Height inch  
1.95 in  
Dimension - Height fraction  
1.95 in  
Package Weight  
3.320 lb.  
Package Length  
10.100 in  
Package Width  
5.600 in  
Dimension - L Length Overall mm  
89 mm  
Dimension - Width fraction  
1-3/4 in  
Dimension - Hole Size inch  
.625  
Dimension - Stud Size inch  
5/8  
Dimension - Bolt Hole Size inch  
.625  
Dimension - Bolt Size fraction  
5/8  
Dimension - Width mm  
44 mm  
Dimension - Width inch  
1.75 in  
Dimension - D inch  
1.69 in  
Dimension - N inch  
0.88 in  
Dimension - Length Overall inch  
3.50 in

## Force Related

Installation Torque Recommended in-lb  
550 LBS/in

## General

Material - Hardware  
Aluminum  
Physical Attribute - Screw Type  
Allen  
Plated  
Y  
Sub Brand  
UNIVERSAL TERM  
UPC  
781810370353  
Type  
Bolted Lugs & Terminals  
Material  
Aluminum  
Plating Type  
Tin  
UPC 14 Digit GTIN  
00781810370353

## Logistics

Minimum Pack Quantity  
1  
Pallet Quantity  
72  
Carton Quantity  
72

## Product Assets

[Catalog.\[English\]](#)



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