



# K3A36U4N

by Burndy Catalog ID: K3A36U4N

Prop 65 Notice

Aluminum Universal Terminal, 3 Conductor, 4 Hole, 2 AWG (Str)-600 kcmil, 1/2" Stud, 1.75" Stud Hole Spacing, 3 Screws, Al/Cu Rated, Tin Plated.

Universal terminal, These dual-rated three 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-Ib	375 LBS/in
Material	Aluminum
Material - Hardware	Aluminum
Physical Attribute - Number of Holes	4
Physical Attribute - Number of Screws	3
Physical Attribute - Screw Type	Slot
Plated	Y
Plating Type	Tin plated
Sub Brand	UNIVERSAL TERM
Temperature Rating	194
Туре	Bolted Lugs & Terminals
UPC	781810601228
UPC 12 Digit	7818106012288

### Dimensions

Dimension - Bolt Hole Size inch	0.57 in
Dimension - D inch	3.22 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Height fraction	1.55555555555556 in
Dimension - Height inch	1.56 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	119.12 mm
Dimension - Length Overall inch	4.69 in
Dimension - N inch	0.63 in
Dimension - Pad Width inch	3.64 in

Dimension - Stud Size inch	1/2 in
Dimension - Width fraction	3-63/100 in
Dimension - Width inch	3.64 in

## **Electrical Ratings**

Rating - Minimum Voltage	600
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## Conductor Related

Conductor - AL Str Size	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;266 kcmil;300 kcmil;336 kcmil;350 kcmil;397 kcmil;400 kcmil;450 kcmil;477 kcmil;500 kcmil;550 kcmil;556 kcmil;600 kcmil
Conductor - AL Str Size Range	2 Str 600 Kcmil
Conductor - Copper Str Size	2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil;550 kcmil;600 kcmil
Conductor - Copper Str Size Range	2 Str 600 Kcmil
Conductor Type	<ul><li>AL C Str-Size</li><li>CU C Str-Size</li></ul>
Number Of Conductors	3

## 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	36 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)