



# K11A36U2

by Burndy Catalog ID: K11A36U2

Prop 65 Notice

Aluminum Universal Terminal, 2 Hole, Two: 2 AWG (Str)-600 kcmil, 3/8" Stud, 1.38" Stud Hole Spacing, 2 Screws, Al/Cu Rated, Tin Plated.

Universal terminal, These dual-rated panelboard lugs are constructed from high strength extruded 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	375 LBS/in
Material	Aluminum
Material - Hardware	Aluminum
Physical Attribute - Number of Holes	2
Physical Attribute - Number of Screws	2
Physical Attribute - Screw Type	Allen
Plated	Y
Plating Type	Tin plated
Sub Brand	UNIVERSAL TERM
Temperature Rating	194
Туре	Bolted Lugs & Terminals
UPC	781810370285
UPC 12 Digit	7818103702855

#### Dimensions

Dimension - Bolt Hole Size inch	0.38 in
Dimension - D inch	2.31 in
Dimension - Height fraction	3 in
Dimension - Height inch	3.02 in
Dimension - Hole Size inch	0.41 in
Dimension - Hole Size mm	10 mm
Dimension - L Length Overall mm	125 mm
Dimension - Length Overall inch	4.91 in
Dimension - N inch	0.38 in
Dimension - Pad Width inch	1.52 in
Dimension - Screw Size inch	15/16
Dimension - Stud Size fraction	3/8
Dimension - Stud Size inch	3/8 in

Dimension - Width fraction	1-1/2 in
Dimension - Width inch	1.52 in
Dimension - Width mm	38 mm

# **Electrical Ratings**

Rating - Minimum voltage 600	Rating - Minimum Voltage	600
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# Conductor Related

kcmil;300 kcmil;336 kcmil;350 kcmil;397 kcmil;400 kcmil;450 kcmil;500 kcmil;556 kcmil;500 kcmil;556 kcmil;600 kcmilConductor - AL Str Size Range2 AWG (Str)-600 kcmilConductor - Copper Solid Size1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWGConductor - Copper Solid Size Range1 AWG-4/0 AWG		
Conductor - Copper Solid Size1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWGConductor - Copper Solid Size Range1 AWG-4/0 AWGConductor - Copper Str Size2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 I kcmil;400 kcmil;450 kcmil;500 kcmil;500 kcmil;600 kcmilConductor - Copper Str Size Range2 AWG (Str)-600 kcmilConductor - Copper Str Size Range2 AWG (Str)-600 kcmil	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 - Copper Solid Size Range1 AWG-4/0 AWGConductor - Copper Str Size2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 I kcmil;400 kcmil;450 kcmil;500 kcmil;500 kcmil;600 kcmilConductor - Copper Str Size Range2 AWG (Str)-600 kcmilConductor Type• AL C Str-Size • CU C Str-Size • CU C Solid-Size	Conductor - AL Str Size Range	2 AWG (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 R kcmil;400 kcmil;450 kcmil;500 kcmil;500 kcmil;600 kcmil         Conductor - Copper Str Size Range       2 AWG (Str)-600 kcmil         Conductor Type       • AL C Str-Size         • CU C Str-Size       • CU C Str-Size         • CU C Solid-Size       • CU C Solid-Size	Conductor - Copper Solid Size	1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
kcmil;400 kcmil;500 kcmil;500 kcmil;500 kcmil;600 kcmil         Conductor - Copper Str Size Range       2 AWG (Str)-600 kcmil         Conductor Type       • AL C Str-Size         • CU C Str-Size       • CU C Solid-Size	Conductor - Copper Solid Size Range	1 AWG-4/0 AWG
Conductor Type  • AL C Str-Size • CU C Str-Size • CU C Solid-Size	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
CU C Str-Size     CU C Solid-Size	Conductor - Copper Str Size Range	2 AWG (Str)-600 kcmil
Number Of Conductors 2	Conductor Type	CU C Str-Size
	Number Of Conductors	2

# Certifications and Compliance

Certification - CSA Approved	Yes
Certification - UL Listed Direct Burial	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	EX
UL Listed	Yes

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## 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)