



## K22A39U2

by Burndy  
Catalog ID: K22A39U2

Prop 65 Notice

Aluminum Universal Terminal, 2 Hole, Four: 1/0 AWG (Str)-750 kcmil, 3/8" Stud, 1.38" Stud Hole Spacing, 4 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	4
Physical Attribute - Screw Type	Allen
Plated	Y
Plating Type	Tin plated
Sub Brand	UNIVERSAL TERM
Temperature Rating	194
Type	Bolted Lugs & Terminals
UPC	781810370339
UPC 12 Digit	7818103703399

### 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	2.86 in
Dimension - Stud Size inch	3/8 in
Dimension - Width fraction	3-3/50 in
Dimension - Width inch	2.86 in

Dimension - Width mm	78 mm
----------------------	-------

## Electrical Ratings

Rating - Minimum Voltage	600
--------------------------	-----

## Conductor Related

Conductor - AL Str Size	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;636 kcmil;650 kcmil;700 kcmil;715 kcmil;750 kcmil
Conductor - AL Str Size Range	1/0-750 Acmil
Conductor - Copper Str Size	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;700 kcmil;750 kcmil
Conductor - Copper Str Size Range	1/0-750 Acmil
Conductor Type	<ul style="list-style-type: none"><li>• AL C Str-Size</li><li>• CU C Str-Size</li></ul>
Number Of Conductors	4

## 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	NC
UL Listed	Yes

## Logistics

Minimum Pack Quantity	1
-----------------------	---

### 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)