



## KA2U, AL Set Screw Terminal, Dual Rated, 1-Hole

By Burndy  
Catalog # [KA2U](#)

Aluminum Universal Terminal, 1 Hole, 14-2 AWG (Str), 1/4" 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

Buy American Compliant	Contact Manufacturer
EU RoHS Indicator	Yes
Buy America(n) Qualified	TAA Compliant (All status valid till December 2026)
Industry Standard(s)	UL 486A-486B
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 - Nominal Diameter	0.072, 0.091, 0.116, 0.130, 0.146, 0.164, 0.184, 0.184, 0.184, 0.184, 0.184, 0.206, 0.232, 0.232, 0.260, 0.260, 0.292, 0.320
Conductor - AL Str Size	<ul style="list-style-type: none"> <li>• 8</li> <li>• 6</li> <li>• 4</li> <li>• 3</li> <li>• 2</li> </ul>
Conductor - AL Str Size Range	8-2
Conductor - Copper Str Size	<ul style="list-style-type: none"> <li>• 14</li> <li>• 12</li> <li>• 10</li> <li>• 9</li> <li>• 8</li> <li>• 7</li> <li>• 6</li> <li>• 5</li> <li>• 4</li> <li>• 3</li> </ul>

Conductor Size	• 2
Number Of Conductors	14-2 AWG
Conductor Type	1
Conductor - Copper Str Size Range	<ul style="list-style-type: none"> <li>• CU C Str-Size</li> <li>• AL C Str-Size</li> </ul>

### Configuration

Physical Attribute - Number of Screws	1
Physical Attribute - Number of Holes	1
Connector Type	Terminal

### Dimensions

Dimension - Pad Width inch	0.51 in
Package Height	3.450 in
Dimension - Height mm	14.2 mm
Dimension - Height inch	0.56 in
Dimension - Height fraction	14/25 in
Package Weight	0.920 lb.
Package Length	3.800 in
Package Width	3.500 in
Dimension - L Length Overall mm	29 mm
Dimension - Width fraction	1/2 in
Dimension - Hole Size mm	7 mm
Dimension - Hole Size inch	0.27 in
Dimension - Stud Size inch	1/4
Dimension - Bolt Hole Size inch	0.25 in
Dimension - Bolt Size fraction	1/4
Dimension - Width mm	13 mm
Dimension - Width inch	0.50 in
Dimension - D inch	0.63 in
Dimension - N inch	0.31 in
Dimension - Length Overall inch	1.16 in

### Force Related

Installation Torque Recommended in-lb	50 LBS/in
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### General

Material - Hardware	Steel
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Physical Attribute - Screw Type	Slot
Plated	Y
Sub Brand	UNIVERSAL TERM
UPC	781810370056
Type	Bolted Lugs & Terminals
Material	Aluminum
Plating Type	Tin
UPC 14 Digit GTIN	00781810370056

Minimum Pack Quantity	50
Pallet Quantity	51200
Carton Quantity	1800

### Operational

Temperature Rating	194
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### Product Assets

[Catalog \[English\]](#)

### Logistics



A Hubbell brand