



## K2A31U, AL Universal Terminal, 2 Conductor, 1-Hole, #6 AWG Str-350 kcmil, 1/2" Stud, 2 Screws, Al/Cu Rated

By Burndy  
Catalog # K2A31U

Aluminum Universal Terminal, 2 Conductor, 1 Hole, 6 AWG (Str)-350 kcmil



### Features

- Dual rated panelboard lugs
- Constructed from high strength, extruded aluminum alloy
- Electro tin-plated to provide low contact resistance

### Application

For Aluminum And Copper Conductors

### Specifications

Buy American Compliant	Contact Manufacturer
EU RoHS Indicator	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	NC
Certification - CSA Approved	Yes
UL Listed	Yes
Certification - UL Listed Direct Burial	No

### Conductor

Conductor - Copper Str Size	<ul style="list-style-type: none"> <li>• 6 AWG</li> <li>• 5 AWG</li> <li>• 4 AWG</li> <li>• 3 AWG</li> <li>• 2 AWG</li> <li>• 1 AWG</li> <li>• 1/0</li> <li>• 2/0 AWG</li> <li>• 3/0 AWG</li> <li>• 4/0 AWG</li> <li>• 250 kcmil</li> <li>• 300 kcmil</li> <li>• 350 kcmil</li> </ul>
Conductor - AL Str Size	<ul style="list-style-type: none"> <li>• 6 AWG</li> <li>• 4 AWG</li> <li>• 3 AWG</li> <li>• 2 AWG</li> <li>• 1 AWG</li> <li>• 1/0 AWG</li> <li>• 2/0 AWG</li> <li>• 3/0 AWG</li> <li>• 4/0 AWG</li> </ul>

- 250 kcmil
- 266 kcmil
- 300 kcmil
- 336 kcmil
- 350 kcmil

Conductor - AL Str Size Range	6 Str.- 350 Kcmil
Number Of Conductors	2
Conductor Size	6 AWG-350 KCMIL
Conductor - Copper Str Size Range	6 Str.- 350 Kcmil
Conductor Type	<ul style="list-style-type: none"> <li>• AL C Str-Size</li> <li>• CU C Str-Size</li> </ul>

### Configuration

Physical Attribute - Number of Holes	1
Connector Type	Parallel Set-Screw

### Dimensions

Package Length	8.100 in
Package Width	3.450 in
Package Weight	1.690 lb.
Dimension - L Length Overall mm	73 mm
Dimension - Pad Width inch	1.94 in
Dimension - Height fraction	1.25 in
Dimension - Height inch	1.26 in
Package Height	2.250 in
Dimension - Height mm	32 mm
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - Screw Size inch	3/8
Dimension - Stud Size inch	1/2 in
Dimension - Width fraction	1-47/50 in
Dimension - Width inch	1.94 in
Dimension - Width mm	49 mm
Dimension - Bolt Hole Size inch	0.50 in
Dimension - Bolt Size fraction	1/2
Dimension - Length Overall inch	2.88 in
Dimension - D inch	1.69 in
Dimension - N inch	0.88 in

### Force Related

Installation Torque 275 LBS/in  
Recommended in-lb

Plating Type Tin plated  
UPC 781810600153

**General**

Material - Hardware Aluminum  
Sub Brand UNIVERSAL TERM  
Physical Attribute - Screw Type Slot  
Plated N  
Type Bolted Lugs & Terminals  
UPC 12 Digit 781810600153  
UPC 14 Digit GTIN 00781810600153  
Hardware Type 3/8 UNC Slotted Set Screw  
Material Aluminum

**Logistics**

Minimum Pack Quantity 1  
Carton Quantity 132  
Pallet Quantity 3264

**Operational**

Temperature Rating 194

**Product Assets**

[Catalog \[English\]](#)



A Hubbell brand