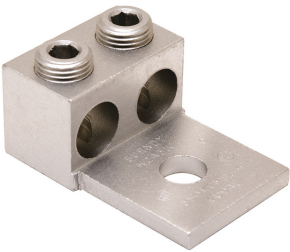




K2A36U, AL Universal Terminal, 2-Conductor, 1-Hole

By Burndy
Catalog # [K2A36U](#)



2 Conductor, #2 AWG-600 kcmil Class B&C, #2 AWG-500 kcmil Class G,H,I,K, DLO, 1-Hole, 1/2" Stud, Tin Plated, Dual Rated

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
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	EX
Status	
Certification - UL Listed Direct	No
Burial	
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

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

Conductor Size	• 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
Number Of Conductors	2
Conductor Type	• AL C Str-Size • CU C Str-Size
Conductor - Copper Str Size Range	2 Str. - 600 Kcmil

Configuration

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

Current

Voltage Rating	35000 V
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	2.42 in
Package Height	2.400 in
Dimension - Height mm	40.1 mm
Dimension - Height inch	1.58 in
Dimension - Height fraction	1.5714285714285714 in
Package Weight	1.620 lb.
Package Length	8.100 in
Package Width	3.450 in
Dimension - L Length Overall mm	81 mm
Dimension - Width fraction	2-41/100 in
Dimension - Hole Size mm	13 mm
Dimension - Hole Size inch	0.53 in
Dimension - Screw Size inch	3/8
Dimension - Stud Size inch	1/2 in
Dimension - Bolt Hole Size inch	0.50 in
Dimension - Bolt Size fraction	1/2
Dimension - Width mm	61 mm
Dimension - Width inch	2.42 in
Dimension - D inch	1.75 in

Dimension - N inch 0.63 in
Dimension - Length Overall inch 3.20 in

Force Related

Installation Torque Recommended 375 LBS/in
in-lb

General

Product Family MECHANICAL
Material - Hardware Aluminum
Physical Attribute - Screw Type Slot
Plated No
Sub Brand UNIVERSAL TERM
Product Type Terminal
UPC 781810600207
Type Bolted Lugs & Terminals

Material Aluminum
Plating Type Tin
UPC 12 Digit 781810600207
Hardware Type 3/8 UNC Slotted Set Screw
UPC 14 Digit GTIN 00781810600207

Logistics

Minimum Pack Quantity 1
Pallet Quantity 1728
Carton Quantity 72

Operational

Temperature Rating 194

Product Assets

[Catalog \[English\]](#)



A Hubbell brand