

K2A29U, AL Universal Terminal, 2 Conductor, 1-Hole, #6 AWG Str-250 kcmil, 3/8" Stud, 2 Screws, Al/Cu Rated

By Burndy
Catalog # [K2A29U](#)

Aluminum Universal Terminal, 2 Conductor, 1 Hole, 6 AWG (Str)-250 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	EX
Certification - CSA Approved	Yes
UL Listed	Yes
Certification - UL Listed Direct Burial	No

Conductor

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

Number Of Conductors	2
Conductor Size	6 AWG-250 KCMIL
Conductor - Copper Str Size Range	6 Str.- 250 Kcmil
Conductor Type	<ul style="list-style-type: none"> • AL C Str-Size • CU C Str-Size

Configuration

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

Dimensions

Dimension - L Length Overall mm	65 mm
Dimension - Pad Width inch	1.66 in
Dimension - Height fraction	1.2 in
Dimension - Height inch	1.20 in
Dimension - Height mm	30.5 mm
Dimension - Hole Size inch	0.40 in
Dimension - Hole Size mm	10 mm
Dimension - Screw Size inch	3/8
Dimension - Stud Size inch	3/8 in
Dimension - Width fraction	1-33/50 in
Dimension - Width inch	1.66 in
Dimension - Width mm	42 mm
Dimension - Bolt Hole Size inch	0.38 in
Dimension - Bolt Size fraction	3/8
Dimension - Length Overall inch	2.56 in
Dimension - D inch	1.50 in
Dimension - N inch	0.5 in

Force Related

Installation Torque Recommended in-lb	275 LBS/in
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General

Material - Hardware	Aluminum
Sub Brand	UNIVERSAL TERM
Physical Attribute - Screw Type Plated	Slot N
Type	Bolted Lugs & Terminals
UPC 12 Digit	781810600108

UPC 14 Digit GTIN 00781810600108
Hardware Type 3/8 UNC Slotted Set Screw
Material Aluminum
Plating Type Tin plated
UPC 781810600108

Carton Quantity 144
Pallet Quantity 4224

Operational

Temperature Rating 194

Logistics

Minimum Pack Quantity 6

Product Assets

[Catalog \[English\]](#)



A Hubbell brand