



K2A25U, AL Universal Terminal, 2-Conductor, 1-Hole

By Burndy
Catalog # [K2A25U](#)

2 Conductor, #14-1/0 AWG, 1-Hole Pad, 1/4" 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 Burial	No
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - AL Str Size	• 8 AWG • 6 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 AWG
Conductor - AL Str Size Range	14 Str-1/0 AWG
Conductor - Copper Str Size	• 14 AWG • 12 AWG • 10 AWG • 9 AWG • 8 AWG • 7 AWG • 6 AWG • 5 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0
Conductor Size	14-1/0 AWG
Number Of Conductors	2



Conductor Type	• AL C Str-Size • CU C Str-Size
Conductor - Copper Str Size Range	14 Str-1/0 AWG

Configuration

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

Dimensions

Dimension - Pad Width inch	1.15 in
Package Height	3.400 in
Dimension - Height mm	20.1 mm
Dimension - Height inch	0.79 in
Dimension - Height fraction	4/5 in
Package Weight	0.770 lb.
Package Length	3.750 in
Package Width	3.400 in
Dimension - L Length Overall mm	37 mm
Dimension - Width fraction	1-13/100 in
Dimension - Hole Size mm	7 mm
Dimension - Hole Size inch	0.27 in
Dimension - Screw Size inch	3/8
Dimension - Stud Size inch	1/4 in
Dimension - Bolt Hole Size inch	0.25 in
Dimension - Bolt Size fraction	1/4
Dimension - Width mm	29 mm
Dimension - Width inch	1.15 in
Dimension - D inch	0.81 in
Dimension - N inch	0.44 in
Dimension - Length Overall inch	1.47 in

Force Related

Installation Torque Recommended	50 LBS/in in-lb
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General

Product Family	MECHANICAL
Material - Hardware	Aluminum
Physical Attribute - Screw Type	Slot
Plated	No
Sub Brand	UNIVERSAL TERM
Product Type	Terminal
UPC	781810600047
Type	Bolted Lugs & Terminals

Material	Aluminum
Plating Type	Tin
UPC 12 Digit	781810600047
Hardware Type	3/8 UNC Slotted Set Screw
UPC 14 Digit GTIN	00781810600047

Pallet Quantity	13824
Carton Quantity	432

Operational

Temperature Rating	194
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Logistics

Minimum Pack Quantity	12
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Product Assets

[Catalog \[English\]](#)



A Hubbell brand