



KA25U, AL Universal Terminal, 1-Conductor, 1-Hole

By Burndy
Catalog # [KA25U](#)

Aluminum Universal Terminal, 1-Hole, 1/4" Stud, #14-1/0 AWG, 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

EU RoHS Indicator	Yes
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 - AL Str Size	• 8 AWG • 6 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 AWG
Conductor - AL Str Size Range	8 AWG-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
Conductor - Copper Solid Size	• 12 AWG

- 11 AWG
 - 10 AWG
 - 9 AWG
 - 8 AWG
 - 7 AWG
 - 6 AWG
 - 5 AWG
 - 4 AWG
 - 3 AWG
 - 2 AWG
 - 1 AWG
 - 1/0 AWG
- | | |
|-------------------------------------|---|
| Number Of Conductors | 1 |
| Conductor - Copper Solid Size Range | 12 AWG-1/0 AWG |
| Conductor Type | <ul style="list-style-type: none">• AL C Str-Size• CU C Str-Size• CU C Solid-Size |
| Conductor - Copper Str Size Range | 14 AWG-1/0 |

Configuration

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

Dimensions

Dimension - Pad Width inch	0.63 in
Package Height	3.450 in
Dimension - Height mm	23.4 mm
Dimension - Height inch	0.92 in
Dimension - Height fraction	23/25 in
Package Weight	1.720 lb.
Package Length	5.500 in
Package Width	4.750 in
Dimension - L Length Overall mm	38 mm
Dimension - Width fraction	63/100 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	16 mm

Dimension - Width inch	0.63 in	UPC	781810370193
Dimension - D inch	0.81 in	Type	Bolted Lugs & Terminals
Dimension - N inch	0.44 in	Material	Aluminum
Dimension - Length Overall inch	1.50 in	Plating Type	Tin
		UPC 14 Digit GTIN	00781810370193
Force Related		Logistics	
Installation Torque	50 LBS/in	Pallet Quantity	25200
Recommended in-lb		Carton Quantity	900
General		Operational	
Material - Hardware	Aluminum	Temperature Rating	194
Physical Attribute - Screw Type	Slot		
Plated	Y		
Sub-Brand	UNIVERSAL TERM	Product Assets	
		Catalog [English]	



A Hubbell brand