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

Buy American Compliant	Contact Manufacturer
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	• 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
Dimension - D inch	0.81 in
Dimension - N inch	0.44 in

Dimension - Length Overall inch	1.50 in

Force Related

Installation Torque Recommended in-lb	50 LBS/in

General

Product Family	MECHANICAL
Material - Hardware	Aluminum
Physical Attribute - Screw Type	Slot
Plated	Yes
Sub Brand	UNIVERSAL TERM
Product Type	Terminal
UPC	781810370193
Type	Bolted Lugs & Terminals
Material	Aluminum
Plating Type	Tin
UPC 14 Digit GTIN	00781810370193

Logistics

Minimum Pack Quantity	50
Pallet Quantity	25200
Carton Quantity	900

Operational

Temperature Rating	194

Product Assets

Catalog [English]

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