KA6U, Aluminum Universal Terminal, 1 Hole, 14-6 AWG (Str), 1/4" Stud, 1 Screw, Al/Cu Rated, Tin Plated.

By Burndy
Catalog # KA6U

Aluminum Universal Terminal, 1 Hole, 14-6 AWG (Str), 1/4" Stud, 1 Screw, Al/Cu Rated, 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	No
EU RoHS Indicator	Yes
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 - Nominal Diameter	0.072, 0.091, 0.116, 0.130, 0.146, 0.164, 0.184, 0.184, 0.184
Conductor - Copper Str Size	• 14 AWG • 12 AWG • 10 AWG • 9 AWG • 8 AWG • 7 AWG • 6 AWG
Conductor - AL Str Size	• 8 AWG • 6 AWG
Conductor - AL Str Size Range	8 AWG-6 AWG
Number Of Conductors	1
Conductor Size	14-6 AWG
Conductor - Copper Str Size Range	14 AWG-6 AWG
Conductor Type	• CU C Str-Size • CU C Solid-Size

Configuration

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

Dimensions

Dimension - L Length Overall mm	27 mm
Dimension - Pad Width inch	0.50 in
Dimension - Height inch	0.51 in
Dimension - Height mm	13 mm
Dimension - Hole Size inch	0.27 in
Dimension - Hole Size mm	7 mm
Dimension - Stud Size inch	1/4
Dimension - Width fraction	1/2 in
Dimension - Width inch	0.50 in
Dimension - Width mm	13 mm
Dimension - Bolt Hole Size inch	0.25 in
Dimension - Bolt Size fraction	1/4
Dimension - Length Overall inch	1.06 in
Dimension - D inch	0.63 in
Dimension - N inch	0.25 in

Force Related

Installation Torque Recommended in-lb	35

General

Material - Hardware	Steel
Sub Brand	UNIVERSAL TERM
Physical Attribute - Screw Type	Slot
Plated	Y
Type	Bolted Lugs & Terminals
UPC 14 Digit GTIN	00781810370179
Material	Aluminum
Plating Type	Tin
UPC	781810370179

Logistics

Minimum Pack Quantity	100
Carton Quantity	2400
Pallet Quantity	57600

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