



KA30U, AL Universal Terminal, 1-Hole, #6
AWG Str-300 kcmil, 5/16" Stud, 1 Screw,
Al/Cu Rated

By Burndy
Catalog # [KA30U](#)

Aluminum Universal Terminal, 1 Hole, 6 AWG (Str)-300 kcmil,
5/16" 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

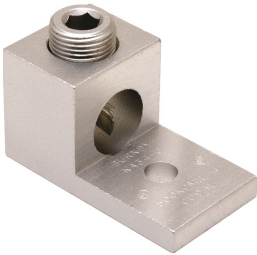
For Aluminum And Copper Conductors

Specifications

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	• 6 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 AWG • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil • 266 kcmil • 300 kcmil
Conductor - AL Str Size Range	6 AWG-300 kcmil
Conductor - Copper Str Size	• 6 AWG • 5 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 • 2/0 AWG • 3/0 AWG



Conductor Size	• 4/0 AWG • 250 kcmil • 300 kcmil
Conductor - Copper Solid Size	6 AWG-300 KCMIL
Number Of Conductors	1
Conductor - Copper Solid Size Range	4 AWG-4/0 AWG
Conductor Type	• AL C Str-Size • CU C Str-Size • CU C Solid-Size
Conductor - Copper Str Size Range	6 AWG-300 kcmil

Configuration

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

Dimensions

Dimension - Pad Width inch	1.02 in
Package Height	2.300 in
Dimension - Height mm	29 mm
Dimension - Height inch	1.14 in
Dimension - Height fraction	1.14 in
Package Weight	2.800 lb.
Package Length	10.100 in
Package Width	3.550 in
Dimension - L Length Overall mm	51 mm
Dimension - Hole Size mm	8 mm
Dimension - Hole Size inch	0.33 in
Dimension - Stud Size inch	5/16
Dimension - Bolt Hole Size inch	0.31 in
Dimension - Bolt Size fraction	5/16
Dimension - Width mm	25 mm

Dimension - Width inch	1.00 in	UPC	781810370223
Dimension - D inch	0.94 in	Type	Bolted Lugs & Terminals
Dimension - N inch	0.45 in	Material	Aluminum
Dimension - Length Overall inch	2.00 in	Plating Type	Tin
		UPC 14 Digit GTIN	00781810370223
Force Related		Logistics	
Installation Torque	275 LBS/in	Pallet Quantity	8800
Recommended in-lb		Carton Quantity	275
General		Operational	
Material - Hardware	Aluminum	Temperature Rating	194
Physical Attribute - Screw Type	Allen		
Plated	Y		
Sub-Brand	UNIVERSAL TERM	Product Assets	
		Catalog [English]	



A Hubbell brand