



K11A30U, Two Conductor Stacked Aluminum Panel Board Set Screw Connector

By Burndy
Catalog # [K11A30U](#)

Aluminum Universal Terminal, 1 Hole, Two: 6 AWG (Str)-300 kcmil, 5/16" Stud, 2 Screws, Al/Cu Rated, Tin Plated.

Features

- Constructed from high strength, extruded aluminum alloy
- Electro tin-plated to provide low contact resistance

Application

For Aluminum And Copper Conductors

General

Catalog Number	K11A30U
Connector Type	Stacked
EU RoHS Indicator	Yes
Hex Key	3/4
Installation Torque	275 LBS/in
Recommended in-lb	
Material	Aluminum
Material - Hardware	Aluminum
Physical Attribute - Number of Holes	1
Physical Attribute - Screw Type Plated	Allen Y
Plating Type	Tin plated
Sub Brand	UNIVERSAL TERM
Temperature Rating	194
Type	Bolted Lugs & Terminals
UPC	781810370261
UPC 14 Digit GTIN	00781810370261

Dimensions

Dimension - Bolt Hole Size inch	0.31 in
Dimension - Bolt Size fraction	5/16
Dimension - D inch	0.94 in
Dimension - Height fraction	2 in
Dimension - Height inch	2.03 in
Dimension - Height mm	51.6 mm
Dimension - Hole Size inch	0.33 in
Dimension - Hole Size mm	8 mm
Dimension - L Length Overall mm	76 mm
Dimension - Length Overall inch	3.00 in
Dimension - N inch	0.47 in



Dimension - Pad Width inch	1.02 in
Dimension - Screw Size inch	11/16
Dimension - Stud Size fraction	5/16
Dimension - Stud Size inch	5/16 in
Dimension - Thread Size	5/16 in
Dimension - Width inch	1.02 in
Dimension - Width mm	25 mm

Electrical Ratings

Rating - Minimum Voltage	600
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Conductor Related

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 Str.- 300 Kcmil
Conductor - Copper Solid Size	4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Solid Size Range	4 AWG-4/0 AWG
Conductor - Copper Str Size	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil
Conductor - Copper Str Size Range	6 Str.- 300 Kcmil
Conductor Size	6 AWG-300 KCMIL
Conductor Type	- AL C Str-Size - CU C Str-Size - CU C Solid-Size
Number of Conductors	2

Certifications And Compliance

Buy America(n) Qualified	Buy American Act Compliant (All status valid till December 2024)
Certification - CSA Approved	Yes
Certification - UL Listed Direct Burial	No
Industry Standard(s)	UL 486A-486B

Standards - Industry Standards	UL 486A-486B
Met	
Standards - RoHS Compliance	EX
Status	
UL Listed	Yes

Logistics

Carton Quantity	72
Minimum Pack Quantity	1

Product Assets

- 3D Models - K11A30U_MODEL-IGES
- 3D Models - K11A30U_MODEL-PDF
- 3D Models - K11A30U_MODEL-STEP
- Catalogs - BURNDY Master Catalog - Section A - Mechanical
- Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
- Customer Notices - Prop 65 Notice
- Interactive Catalog - BURNDY Full-Line Digital Catalog
- Product Cross Section Image(s) - BUR_K22AU_Lineart
- Sales Drawings - se210997
- Specifications - K11A30U

