

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.



Application

For Aluminum And Copper Conductors

General

Connector Type	Stacked
EU RoHS Indicator	Yes
Hex Key	3/4
Installation Torque Recommended in-lb	275 LBS/in
Material	Aluminum
Material - Hardware	Aluminum
Physical Attribute - Number of Holes	1
Physical Attribute - Screw Type	Allen
Plated	Y
Plating Type	Tin plated
Sub Brand	UNIVERSAL TERM
Temperature Rating	194
Type	Bolted Lugs & Terminals
UPC	781810370261
UPC 12 Digit	7818103702611

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 - 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

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	<ul style="list-style-type: none"> • AL C Str-Size • CU C Str-Size • CU C Solid-Size
Number Of Conductors	2

Certifications and Compliance

Certification - CSA Approved	Yes
Certification - UL Listed Direct Burial	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	EX
UL Listed	Yes

Logistics

Carton Quantity	72
Minimum Pack Quantity	1

Product Assets

[3D Models - K11A30U_MODEL-PDF](#)
[3D Models - K11A30U_MODEL-STEP](#)
[3D Models - K11A30U_MODEL-IGES](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - se210997](#)

Rating - Minimum Voltage 600



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