

KA31U2N, AL Set Screw Connector, #6 Str-350 kcmil, 2-Holes, 1/2" Stud, 1.75" Spacing, Dual Rated Cu/Al



By Burndy
Catalog # [KA31U2N](#)

Dual rated for copper and aluminum; #6 Stranded - 350 kcmil copper/aluminum; 1/2 in stud; 2-hole NEMA drilling.

Features

- Dual rated panelboard lugs constructed from high strength extruded aluminum alloy , electro tin-plated to provide low contact resistance

General

Catalog Number	KA31U2N
Connector Type	Terminal
Material	Aluminum
Physical Attribute - Number of Holes	2
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Allen
Plated	Y
Plating Type	Tin
Temperature Rating	194
Type	Bolted Lugs & Terminals
UPC	781810125069
UPC 14 Digit GTIN	00781810125069

Dimensions

Dimension - Bolt Size fraction	1/2
Dimension - E Spacing between Holes fraction	1-3/8 in
Dimension - Height inch	1.38 in
Dimension - Height mm	0 mm
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	114 mm
Dimension - Length Overall inch	4.50 in

Dimension - Width inch 1.25 in

Conductor Related

Conductor - AL Str Size Range	6 Str. - 350Kcmil
Conductor - Copper Str Size Range	6 Str. - 350Kcmil
Conductor Size	6 AWG-350 KCMIL
Conductor Type	<ul style="list-style-type: none"> • CU C Str-Size • AL C Str-Size
Number of Conductors	1

Certifications And Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity 50

Product Assets

- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - 50041842](#)
- [Specifications - KA31U2N](#)