

# KA31UAR

by Burndy  
Catalog ID: KA31UAR

Prop 65 Notice

Dual Rated for copper and aluminum; aluminum alloy; tin plated; bottom anti-rotational tab; CSA Certified, UL Listed; #6 Stranded - 350 kcmil Copper/Aluminum



## Product Details

### General

Installation Torque Recommended in-lb	275 LBS/in
Material	Aluminum
Material - Hardware	Aluminum
Physical Attribute - Number of Holes	1
Physical Attribute - Number of Screws	1
Physical Attribute - Screw Type	Allen
Plated	Y
Plating Type	Tin
Temperature Rating	194
Type	Bolted Lugs & Terminals
UPC	781810365090

### Dimensions

Dimension - D inch	1.19 in
Dimension - Height fraction	1.15 in
Dimension - Height inch	1.13 in
Dimension - Hole Size inch	0.34 in
Dimension - Hole Size mm	9 mm
Dimension - L Length Overall mm	49 mm
Dimension - Length Overall inch	1.91 in
Dimension - N inch	0.41 in
Dimension - Pad Width inch	1.02 in
Dimension - Stud Size fraction	5/16
Dimension - Width inch	1.00 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;336 kcmil;350 kcmil
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Conductor - AL Str Size Range	6 AWG-350 kcmil
Conductor - Copper Str Size	6 ;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;350
Conductor - Copper Str Size Range	6 -350

### Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	Yes

### Logistics

Carton Quantity	150 EA
Minimum Pack Quantity	1
Pallet Quantity	300 EA

**For further technical assistance, please contact us**

**BURNDY Headquarters**

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**Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
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