



KA31UAR, Anti-Rotational Universal Terminal

By Burndy
Catalog # [KA31UAR](#)



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

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 Type | 194 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

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|--------------------------|-----|
| Rating - Minimum Voltage | 600 |
|--------------------------|-----|

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 |
| 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 |
| Minimum Pack Quantity | 1 |
| Pallet Quantity | 300 |

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - 50038322](#)



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