

YCA33R2N, Al Compression Lug, 2-Hole, 1/2" Stud, 1-3/4" Spacing

By Burndy

Catalog # [YCA33R2N](#)



AL compression lug designed for terminating jumper loop and equipment taps to switch pads and other substation switch yard apparatus, 7.29 IN L.

Features

- Aluminum compression HYLUG
- NEMA Standard Mounting Holes

Application

Used for terminating jumper loops and equipment taps at switchpads and other substation apparatus, or to YDW-R deadends.

General

| | |
|--|----------------------|
| Catalog Number | YCA33R2N |
| Connector Type | Terminal |
| Die Index | 316 |
| EU RoHS Indicator | Yes |
| Material | Aluminum |
| Physical Attribute - Pad Configuration | 2 Hole NEMA |
| Plated | N |
| Plating Type | Unplated |
| Prefilled Oxide Inhibitor | Y |
| Sub Brand | COMPRESSION TERMINAL |
| Type | YCA-R-N |
| UPC | 781810016664 |
| UPC 14 Digit GTIN | 00781810016664 |

Dimensions

| | |
|--|----------|
| Dimension - B Length inch | 3.00 in |
| Dimension - Bolt Hole Size inch | 0.5 in |
| Dimension - E Spacing between Holes fraction | 1-3/4 in |
| Dimension - L Length Overall mm | 185 mm |
| Dimension - Length Overall inch | 7.29 in |
| Dimension - Outside Diameter inch | 1.14 in |
| Dimension - Pad Width inch | 1.60 in |

Conductor Related

| | |
|----------------------------------|---|
| Conductor - AAAC 5005 Size Range | 394.5 (19) kcmil |
| Conductor - AAAC 6201 Size Range | 394.5 (19) kcmil |
| Conductor - ACSR Str Size Range | 336.4 (26/7) Linnet kcmil;336.4 (30/7) Oriole kcmil |
| Conductor - ACSR Str Size Range | 336.4 (26/7) Linnet kcmil-336.4 (30/7) Oriole kcmil |
| Conductor - AL Str Size | 397.5 (19) Kcmil |

Certifications And Compliance

| | |
|------------------------------------|---|
| Buy America(n) Qualified | TAA Compliant (All status valid till December 2024) |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Standards - RoHS Compliance Status | CM |
| UL Listed | No |

Logistics

| | |
|-----------------------|------|
| Carton Quantity | 40 |
| Minimum Pack Quantity | 1 |
| Pallet Quantity | 3920 |

Product Assets

- [3D Models - YCA33R2N_MODEL-IGES](#)
- [3D Models - YCA33R2N_MODEL-PDF](#)
- [3D Models - YCA33R2N_MODEL-STEP](#)
- [Catalogs - BURNDY Master Catalog - Section H - Overhead Distribution](#)
- [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_YCA_LineArt](#)
- [Sales Drawings - SD..029515-01](#)
- [Specifications - YCA33R2N](#)



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