



YCA312N, Cu Compression Lug, 2-Hole, 1/2" Stud, 1-3/4" Spacing

By Burndy
Catalog # [YCA312N](#)

Copper compression lug designed for terminating copper conductors to switch pads and other substation switch yard apparatus, Index: 267.



Application

Designed for terminating copper conductors to switch pads and other substation or switch yard apparatus

General

| | |
|--------------------------------------|------------------|
| Catalog Number | YCA312N |
| Connector Type | Terminal |
| Die Index | 267 |
| EU RoHS Indicator | Yes |
| Material | Copper |
| Physical Attribute - Number of Holes | 2 |
| Physical Attribute - Tongue Type | Standard |
| Plated | N |
| Plating Type | Unplated |
| Prefilled Oxide Inhibitor | N |
| Sub Brand | TERMINALS, HYLUG |
| Trade Name | HYLUG™ |
| Type | YCA-2N |
| UPC | 781810014837 |

Dimensions

| | |
|-----------------------------------|----------|
| Dimension - B Length inch | 2.66 in |
| Dimension - D inch | 3.00 in |
| Dimension - Hole Size fraction | 14/25 in |
| Dimension - Hole Size inch | 0.56 in |
| Dimension - Hole Size mm | 14 mm |
| Dimension - L Length Overall mm | 166 mm |
| Dimension - Length Overall inch | 6.55 in |
| Dimension - N inch | 0.63 in |
| Dimension - Outside Diameter inch | 1.17 in |
| Dimension - Pad Width inch | 1.63 in |
| Dimension - Strip Length inch | 2 3/4 |
| Dimension - Stud Size inch | 1/2 |
| Dimension - Z (inch) | 0.62 in |
| Physical Attribute - Tongue Angle | Straight |

Conductor Related

| | |
|-----------------------------------|-----------|
| Conductor - Copper Str Size | 350 kcmil |
| Conductor - Copper Str Size Range | 350 kcmil |

Certifications And Compliance

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

Logistics

| | |
|-----------------------|------|
| Carton Quantity | 10 |
| Minimum Pack Quantity | 1 |
| Pallet Quantity | 1470 |

Product Assets

[3D Models - YCA312N_MODEL-PDF](#)
[3D Models - YCA312N_MODEL-STEP](#)
[3D Models - YCA312N_MODEL-IGES](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Catalogs - BURNDY Master Catalog - Section H - Overhead Distribution](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Product Cross Section Image\(s\) - BUR_YCA282N_LineArt](#)
[Sales Drawings - SD..029071-01](#)
[Specifications - YCA312N](#)



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