



YCAK29A2G1, Al compression lug, prefilled with PENETROX Oxide Inhibitor

By Burndy
Catalog # [YCAK29A2G1](#)

AL compression lug for joining AL and CU cable to transformer and equipment pads, Prefilled with PENETROX, 5.63 IN L.

General

| | |
|--|----------------------|
| Catalog Number | YCAK29A2G1 |
| Die Index | 317;705 |
| Material | Aluminum Alloy, Cast |
| Physical Attribute - Pad Configuration | 2 Hole NEMA |
| Physical Attribute - Tongue Type | Standard |
| Plated | N |
| Plating Type | Unplated |
| Prefilled Oxide Inhibitor | Y |
| Trade Name | HYLUG™ |
| UPC | 781810810262 |
| UPC 12 Digit | 7818108102622 |

Dimensions

| | |
|--|----------|
| Dimension - B Length fraction | 5-5/8 in |
| Dimension - B Length inch | 1.56 in |
| Dimension - Bolt Hole Size inch | 0.56 in |
| Dimension - D inch | 3 in |
| Dimension - E Spacing between Holes fraction | 1-3/4 in |
| Dimension - L Length Overall mm | 143 mm |
| Dimension - Length Overall inch | 5.63 in |
| Dimension - Pad Width inch | 1.25 in |
| Physical Attribute - Tongue Angle | Straight |

Conductor Related

| | |
|-----------------------------------|---------------------|
| Conductor - ACSR Str Size | 4/0 AWG - 250 kcmil |
| Conductor - ACSR Str Size Range | 4/0 AWG - 250 kcmil |
| Conductor - AL Str Size | 250 kcmil |
| Conductor - AL Str Size Range | 250 kcmil |
| Conductor - Copper Str Size | 250 kcmil |
| Conductor - Copper Str Size Range | 250 kcmil |

Certifications And Compliance

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

Logistics

| | |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
|-----------------------|---|

Product Assets

[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_YCAK391A4N_LineArt](#)
[Sales Drawings - SD064095-01](#)
[Specifications - YCAK29A2G1](#)