



# YRA28U, Aluminum Lug, Prefilled with Oxide Inhibitor

By Burndy  
Catalog # [YRA28U](#)

AL compression lug for joining AL and CU cable to transformer and equipment pads, Prefilled with PENETROX, Strip Length: 1-1/2".



## Application

For Joining Aluminum And Copper Cable To Transformer And Equipment Pads

## General

|  |               |
|--|---------------|
| Die Index                              | 249;K-840     |
| EU RoHS Indicator                      | Yes           |
| Material                               | Aluminum      |
| Physical Attribute - Pad Configuration | 1 Hole        |
| Physical Attribute - Tongue Type       | Standard      |
| Plated                                 | N             |
| Plating Type                           | Unplated      |
| Prefilled Oxide Inhibitor              | Y             |
| Sub Brand                              | HYLUG         |
| Trade Name                             | HYLUG™        |
| Type                                   | YRA           |
| UPC                                    | 781810810200  |
| UPC 12 Digit                           | 7818108102000 |

## Dimensions

|                                   |          |
|-----------------------------------|----------|
| Dimension - B Length fraction     | 3-1/4 in |
| Dimension - B Length inch         | 1.43 in  |
| Dimension - D inch                | 1.28 in  |
| Dimension - L Length Overall mm   | 81 mm    |
| Dimension - Length Overall inch   | 3.19 in  |
| Dimension - N inch                | 0.62 in  |
| Dimension - Outside Diameter inch | 0.91 in  |
| Dimension - Pad Width inch        | 0.91 in  |
| Dimension - Strip Length inch     | 1 1/2 in |
| Physical Attribute - Tongue Angle | Straight |
| Thickness - Pad                   | 0.25 in  |

## Conductor Related

|                             |         |
|-----------------------------|---------|
| Conductor - AL Str Size     | 4/0 AWG |
| Conductor - Copper Str Size | 4/0 AWG |

## Certifications And Compliance

|                                    |    |
|------------------------------------|----|
| 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       | 50    |
| Minimum Pack Quantity | 1     |
| Pallet Quantity       | 14800 |

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Product Cross Section Image\(s\) - BUR\\_YRA\\_LineArt](#)  
[Sales Drawings - sd077273-01](#)



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