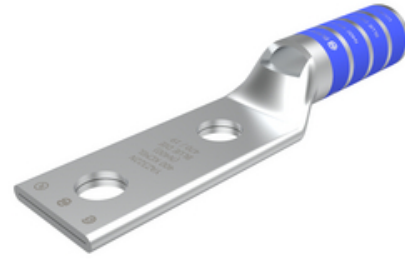




# YAZ322N, Cu Compression, 2-Hole, 1/2" Stud, 1-3/4" Spacing, Long Barrel, 400 kcmil

By Burndy  
Catalog # [YAZ322N](#)



400 kcmil CU, Two Hole, 1/2 Stud Size, 1-3/4 Hole Spacing, Long Barrel, Inspection Window Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, Blue Color Code, 19 Die Index.

## Application

Wire Termination

## General

|                                      |                                |
|--------------------------------------|--------------------------------|
| Catalog Number                       | YAZ322N                        |
| Color Code                           | Blue                           |
| Connector Type                       | LONG BARREL                    |
| Die Index                            | 19                             |
| EU RoHS Indicator                    | Yes                            |
| Feature - Barrel Style               | Skived                         |
| Feature - Barrel Type                | Long                           |
| Finish Type                          | Tin-Plated                     |
| Material                             | COPPER                         |
| Physical Attribute - Number of Holes | 2                              |
| Plated                               | YES                            |
| Plating Type                         | Tin - Electro Plated           |
| Sub Brand                            | HYLUG                          |
| Trade Name                           | HYLUG™                         |
| Type                                 | Long Barrel, Skive, Tin Plated |
| UPC                                  | 781810227916                   |
| UPC 12 Digit                         | 7818102279166                  |

## Dimensions

|                                   |         |
|-----------------------------------|---------|
| Dimension - B Length inch         | 2.12 in |
| Dimension - Bolt Hole Size inch   | 0.52 in |
| Dimension - Bolt Size fraction    | 1/2     |
| Dimension - Bolt Size inch        | 0.5     |
| Dimension - Hole Size fraction    | 1/2     |
| Dimension - Hole Size inch        | 0.56    |
| Dimension - Hole Size mm          | 14 mm   |
| Dimension - L Length Overall mm   | 148 mm  |
| Dimension - Length Overall inch   | 5.81 in |
| Dimension - N inch                | 0.62 in |
| Dimension - Outside Diameter inch | 0.95 in |
| Dimension - Pad Width inch        | 1.40 in |
| Dimension - Strip Length inch     | 2-3/16  |
| Dimension - Stud Size fraction    | 1/2     |
| Dimension - Stud Size inch        | 1/2     |
| Dimension - Thread Size           | 1/2     |
| Dimension - Z (inch)              | 0.64 in |

## Electrical Ratings

|                   |       |
|-------------------|-------|
| Voltage - Maximum | 35000 |
| Voltage Rating    | 35 kV |

## Conductor Related

|                                  |                |
|----------------------------------|----------------|
| Conductor - Copper Str Navy Size | 400 (127) Navy |
| Conductor - Copper Str Size      | 400 KCMIL      |
| Conductor - Material             | COPPER         |
| Conductor Size                   | 400 KCMIL      |
| Conductor Type                   | CODE           |

## Certifications And Compliance

|                                    |              |
|------------------------------------|--------------|
| Certification - CSA Approved       | Yes          |
| Certification - ETL                | No           |
| Certification - UL Recognized      | No           |
| Certification - cULus              | No           |
| Industry Standard(s)               | UL 486A-486B |
| Standards - Industry Standards Met | UL 486A-486B |
| Standards - RoHS Compliance Status | CM           |
| UL Listed                          | Yes          |

## Logistics

|                 |   |
|-----------------|---|
| Carton Quantity | 6 |
|-----------------|---|

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Catalogs - Section C - Compression Connections](#)  
[Customer Notices - Prop 65 Notice](#)  
[Installation Manuals - Copper Code Long Terminals Tooling and Installation Instructions](#)  
[Sales Drawings - se2119374](#)  
[Video - HYDENT Compression Terminal Overview Video](#)



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