



# YAZV282NTCFXB

by Burndy
Catalog ID: YAZV282NTCFXB

Prop 65 Notice

Cu compression long barrel flex conductor, 2 holes/W/ insp window, 4/0 weld(550/24), 4/0 AWG, 1/2" stud, Tin plated, Purple, 15 index

## **Product Details**

#### General

| Connector Type                       | Terminal             |
|--------------------------------------|----------------------|
| Feature - Barrel Style               | Belled               |
| Feature - Barrel Type                | Long                 |
| Material                             | Copper               |
| Physical Attribute - Number of Holes | 2                    |
| Plated                               | Y                    |
| Plating Type                         | Tin - Electro Plated |
| Trade Name                           | HYLUG™               |
| Туре                                 | Long Barrel, Skive   |
| UPC                                  | 781810252161         |
| UPC 12 Digit                         | 7818102521611        |

## Dimensions

| Dimension - B Length fraction     | 1-3/4 in |
|-----------------------------------|----------|
| Dimension - B Length inch         | 1.77 in  |
| Dimension - Hole Size inch        | 0.56 in  |
| Dimension - Hole Size mm          | 14 mm    |
| Dimension - Inside Diameter inch  | 0.63 in  |
| Dimension - L Length Overall mm   | 136 mm   |
| Dimension - Length Overall inch   | 5.37 in  |
| Dimension - N inch                | 0.63 in  |
| Dimension - Outside Diameter inch | 0.77 in  |
| Dimension - Pad Width inch        | 1.14 in  |
| Dimension - Z inch                | 0.65 in  |
| Physical Attribute - Tongue Angle | Straight |

## **Electrical Ratings**

| Rating - KVA             | 35 kV |
|--------------------------|-------|
| Rating - Minimum Voltage | 600   |
| Voltage - Maximum        | 35000 |

#### Conductor Related

| Conductor - Copper DLO Size          | 4/0 (550/#24) DLO |
|--------------------------------------|-------------------|
| Conductor - Copper DLO Size Range    | 4/0 (550/#24) DLO |
| Conductor - Copper Flex G Size       | 4/0 AWG           |
| Conductor - Copper Flex G Size Range | 4/0 AWG           |
| Conductor - Copper Flex H Size       | 4/0 AWG           |
| Conductor - Copper Flex H Size Range | 4/0 AWG           |
| Conductor - Copper Flex I Size       | 4/0 AWG           |
| Conductor - Copper Flex I Size Range | 4/0 AWG           |
| Conductor - Copper Flex K Size       | 4/0 AWG           |
| Conductor - Copper Flex K Size Range | 4/0 AWG           |
| Conductor - Copper Flex M Size       | 4/0 AWG           |
| Conductor - Copper Flex M Size Range | 4/0 AWG           |
| Conductor - Material                 | Copper            |

## Certifications and Compliance

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

## Logistics

| 1inimum Pack Quantity | 25 |  |
|-----------------------|----|--|

### For further technical assistance, please contact us

#### **BURNDY Headquarters**

47 East Industrial Park Drive Manchester, New Hampshire 03109

#### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)