



# YAZV102TC1445

by Burndy Catalog ID: YAZV102TC1445

Cu Tubing Hylug (2 Hole Code); 2 Holes with Inspection Window; #14- #10 AWG Code; 600V-35kV; 1/4" stud; Long; Compression; 0.27 in BCD

## **Product Details**

### General

| Connector Type                       | Terminal                       |
|--------------------------------------|--------------------------------|
| Feature - Barrel Style               | Skived                         |
| Feature - Barrel Type                | Long                           |
| Material                             | Copper                         |
| Physical Attribute - Number of Holes | 2                              |
| Physical Attribute - Tongue Type     | Standard                       |
| Plated                               | Y                              |
| Plating Type                         | Tin - Electro Plated           |
| Trade Name                           | HYLUG™                         |
| Туре                                 | Long Barrel, Skive, Tin Plated |
| UPC                                  | 781810196885                   |
| UPC 12 Digit                         | 7818101968855                  |

### Dimensions

| Dimension - B Length fraction     | 11/16 in  |
|-----------------------------------|-----------|
| Dimension - B Length inch         | 0.69 in   |
| Dimension - Bolt Hole Size inch   | 0.27 in   |
| Dimension - Height inch           | 0.77 in   |
| Dimension - Hole Size inch        | 0.27 in   |
| Dimension - Hole Size mm          | 7 mm      |
| Dimension - L Length Overall mm   | 52 mm     |
| Dimension - Length Overall inch   | 2.03 in   |
| Dimension - N inch                | 0.31 in   |
| Dimension - Outside Diameter inch | 0.21 in   |
| Dimension - Pad Width inch        | 0.41 in   |
| Dimension - Strip Length inch     | 3/4       |
| Dimension - Z inch                | 0.34 in   |
| Physical Attribute - Tongue Angle | 45 Degree |

### Electrical Ratings

| Rating - KVA | 35 kV |
|--------------|-------|
|              |       |

| Rating - Minimum Voltage | 600   |
|--------------------------|-------|
| Voltage - Maximum        | 35000 |

### Conductor Related

| Conductor - Copper Str Size | 14 AWG;12 AWG;10 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

| Minimum Pack Quantity                  | 50 |
|--|----|
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### For further technical assistance, please contact us

### **BURNDY Headquarters**

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### **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)