

# YA40

by Burndy  
Catalog ID: YA40

Prop 65 Notice

Two hole Cu Tubing Compression Terminal with 5.25 inches long



## Product Details

### General

|                                      |                         |
|--------------------------------------|-------------------------|
| Color Code                           | Orange                  |
| Connector Type                       | Terminal                |
| Die Index                            | 25                      |
| Feature - Barrel Style               | Chamfered               |
| Feature - Barrel Type                | Long                    |
| Material                             | Copper                  |
| Physical Attribute - Number of Holes | 1                       |
| Plated                               | Y                       |
| Plating Type                         | Tin Electro Plated      |
| Temperature Rating                   | 194                     |
| Trade Name                           | HYLUG™                  |
| Type                                 | Long Barrel, Tin Plated |
| UPC                                  | 781810109526            |
| UPC 12 Digit                         | 7818101095266           |

### Dimensions

|                                   |          |
|-----------------------------------|----------|
| Dimension - B Length inch         | 2.94 in  |
| Dimension - Bolt Hole Size inch   | 0.66 in  |
| Dimension - Bolt Size fraction    | 5/8      |
| Dimension - D inch                | 1.33 in  |
| Dimension - Hole Size inch        | 0.69 in  |
| Dimension - Hole Size mm          | 17 mm    |
| Dimension - L Length Overall mm   | 138 mm   |
| Dimension - Length Overall inch   | 5.25 in  |
| Dimension - N inch                | 0.63 in  |
| Dimension - Outside Diameter inch | 1.35 in  |
| Dimension - Pad Width inch        | 1.98 in  |
| Dimension - Strip Length inch     | 3        |
| Dimension - Stud Size inch        | 5/8      |
| Dimension - Z inch                | 0.67 in  |
| Physical Attribute - Tongue Angle | Straight |

## Electrical Ratings

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

## Conductor Related

|                             |           |
|-----------------------------|-----------|
| Conductor - Copper Str Size | 800 kcmil |
| Conductor - Material        | Copper    |

## 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

|                       |   |
|-----------------------|---|
| Minimum Pack Quantity | 2 |
|-----------------------|---|

**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)