

# YAZ3CTC3845

by Burndy  
Catalog ID: YAZ3CTC3845

CULUG- 3AWG-LONG W/PORT



## Product Details

### General

|                                      |                                |
|--------------------------------------|--------------------------------|
| Color Code                           | White                          |
| Connector Type                       | Terminal                       |
| Die Index                            | 9                              |
| Feature - Barrel Style               | Skived                         |
| Feature - Barrel Type                | Long                           |
| Material                             | Copper                         |
| Physical Attribute - Number of Holes | 1                              |
| Plated                               | Y                              |
| Plating Type                         | Tin - Electro Plated           |
| Trade Name                           | HYLUG™                         |
| Type                                 | Long Barrel, Skive, Tin Plated |
| UPC                                  | 781810239605                   |
| UPC 12 Digit                         | 7818102396055                  |

### Dimensions

|                                 |          |
|---------------------------------|----------|
| Dimension - B Length fraction   | 1-1/4 in |
| Dimension - B Length inch       | 1.25 in  |
| Dimension - Bolt Hole Size inch | 0.39 in  |
| Dimension - Height inch         | 1.37 in  |
| Dimension - Hole Size inch      | 0.40 in  |
| Dimension - Hole Size mm        | 10 mm    |
| Dimension - L Length Overall mm | 54 mm    |
| Dimension - Length Overall inch | 2.12 in  |
| Dimension - N inch              | 0.41 in  |

|                                   |           |
|-----------------------------------|-----------|
| Dimension - Outside Diameter inch | 0.38 in   |
| Dimension - Pad Width inch        | 0.58 in   |
| Dimension - Strip Length inch     | 1-5/16    |
| Dimension - Z inch                | 0.42 in   |
| Physical Attribute - Tongue Angle | 45 Degree |

### Electrical Ratings

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

### Conductor Related

|                                     |              |
|-------------------------------------|--------------|
| Conductor - Copper Solid Size       | 2 AWG        |
| Conductor - Copper Solid Size Range | 2 AWG        |
| Conductor - Copper Str Navy Size    | 50 (19) Navy |
| Conductor - Copper Str Size         | 3 AWG        |
| Conductor - Material                | Copper       |

### 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

|                       |   |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
|-----------------------|---|

### 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  
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