



YA3CN45

by Burndy Catalog ID: YA3CN45

COPPER COMPRESSION TERMINAL 2.68 inches long, Electro Tin Plated

Product Details

General

| Color Code | White |
|--------------------------------------|-------------------------|
| Connector Type | Terminal |
| Die Index | 9 |
| Feature - Barrel Style | Chamfered |
| Feature - Barrel Type | Long |
| Material | Copper |
| Physical Attribute - Number of Holes | 1 |
| Plated | Y |
| Plating Type | Electro Tin Plated |
| Temperature Rating | 194 |
| Trade Name | HYLUG™ |
| Туре | Long Barrel, Tin Plated |
| UPC | 781810316252 |
| UPC 12 Digit | 7818103162522 |

Dimensions

| Dimension - B Length inch | 1.25 in |
|-----------------------------------|-----------|
| Dimension - Bolt Hole Size inch | 0.52 in |
| Dimension - Bolt Size fraction | 1/2 |
| Dimension - D inch | 1.27 in |
| Dimension - Height inch | 1.41 in |
| Dimension - Hole Size inch | 0.56 in |
| Dimension - Hole Size mm | 14 mm |
| Dimension - L Length Overall mm | 68 mm |
| Dimension - Length Overall inch | 2.68 in |
| Dimension - N inch | 0.63 in |
| Dimension - Outside Diameter inch | 0.38 in |
| Dimension - Pad Width inch | 0.83 in |
| Dimension - Strip Length inch | 1-5/16 |
| Dimension - Z inch | 0.64 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 Navy Size | 50 (19) Navy |
|--|--------------|
| Conductor - Copper Str Navy Size Range | 50 (19) Navy |
| Conductor - Copper Str Size | 3 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 | 10 | |
|------------------------|----|--|
| Pillimum Fack Quantity | | |

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

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