



YA8CL445

by Burndy Catalog ID: YA8CL445

Prop 65 Notice

Copper HYLUG™, Single Hole /W/ Insp Window, #8 AWG, 23 Navy, 600 V-35 kV, 1/2" Stud, Red, 49 Index, Electro-Tin plated, 45 Degree Bend

Product Details

General

| Color Code | Red |
|--------------------------------------|-----------------------------|
| Connector Type | Terminal |
| Die Index | 49 |
| Feature - Barrel Style | Chamfered |
| Feature - Barrel Type | Standard |
| Material | Copper |
| Physical Attribute - Number of Holes | 1 |
| Physical Attribute - Tongue Type | Standard |
| Plated | Y |
| Plating Type | Tin - Electro Plated |
| Trade Name | HYLUG™ |
| Туре | Standard Barrel, Tin Plated |
| UPC | 781810049129 |

Dimensions

| Dimension - B Length fraction | 7/16 in |
|-----------------------------------|-----------|
| Dimension - B Length inch | 0.44 in |
| Dimension - Bolt Hole Size inch | 0.52 in |
| Dimension - D inch | 1.08 in |
| Dimension - Hole Size mm | 13 mm |
| Dimension - L Length Overall mm | 42 mm |
| Dimension - Length Overall inch | 1.67 in |
| Dimension - N inch | 0.53 in |
| Dimension - Outside Diameter inch | 0.27 in |
| Dimension - Pad Width inch | 0.71 in |
| Dimension - Strip Length inch | 7/16 |
| Dimension - Stud Size inch | 1/2 |
| Dimension - Z inch | 0.55 in |
| Physical Attribute - Tongue Angle | 45 Degree |

Electrical Ratings

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

Conductor Related

| Conductor - Copper DLO Size Range | N/A |
|--|-------------|
| Conductor - Copper Solid Size | 6 AWG |
| Conductor - Copper Solid Size Range | 6 AWG |
| Conductor - Copper Str Navy Size | 23 (7) Navy |
| Conductor - Copper Str Navy Size Range | 23 (7) Navy |
| Conductor - Copper Str Size | 8 AWG |
| Conductor - Copper Str Size Range | 8 AWG |
| Conductor - Material | Copper |

Certifications and Compliance

| Certification - CSA Approved | Yes |
|------------------------------------|-------|
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Industry Standard(s) | UL467 |
| Standards - Industry Standards Met | UL467 |
| 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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