



YAG8CLTC516FX

by Burndy Catalog ID: YAG8CLTC516FX

Prop 65 Notice

Copper Compression Terminal

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 |
| Plated | Y |
| Plating Type | Tin - Electro Plated |
| Trade Name | HYLUG™ |
| Туре | Standard Barrel, Tin Plated |
| UPC | 781810330623 |
| UPC 12 Digit | 7818103306233 |
| | |

Dimensions

| Dimension - B Length fraction | 7/16 in |
|-----------------------------------|----------|
| Dimension - B Length inch | 0.44 in |
| Dimension - Bolt Hole Size inch | 0.33 in |
| Dimension - D inch | 0.70 in |
| Dimension - Hole Size inch | 0.33 in |
| Dimension - Hole Size mm | 8 mm |
| Dimension - L Length Overall mm | 35 mm |
| Dimension - Length Overall inch | 1.38 in |
| Dimension - N inch | 0.34 in |
| Dimension - Outside Diameter inch | 0.27 in |
| Dimension - Pad Width inch | 0.52 in |
| Dimension - Strip Length inch | 1/2 |
| Dimension - Stud Size inch | 5/16 |
| Dimension - Z inch | 0.36 in |
| Physical Attribute - Tongue Angle | Straight |

Electrical Ratings

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

Conductor Related

| Conductor - Copper DLO Size | 8 (37/#24) DLO |
|---|-------------------------|
| Conductor - Copper Flex G Size | 8 AWG |
| Conductor - Copper Flex H Size | 8 AWG |
| Conductor - Copper Flex I Size | 8 AWG |
| Conductor - Copper Flex K Size | 8 AWG |
| Conductor - Copper Flex M Size | 8 AWG |
| Conductor - Copper Str Navy Size | 23 (7) Navy |
| Conductor - Copper Str Size | 8 AWG |
| Conductor - CopperWeld C Solid Size | 8 AWG |
| Conductor - CopperWeld Solid Size Range | 8 AWG |
| Conductor - CopperWeld Str Size | 8 A AWG;8 C AWG;8 D 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

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

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