



YAG1CTC14LD

by Burndy Catalog ID: YAG1CTC14LD

Cu Compression terminal, Long barrel, #1 AWG Flex, 1/4" stud, 1 Hole, Lead plated

Product Details

General

| Color Code | Green |
|--------------------------------------|--------------------------|
| Connector Type | Terminal |
| Die Index | 11;375 |
| Feature - Barrel Style | Chamfered |
| Feature - Barrel Type | Standard |
| Material | Copper |
| Physical Attribute - Number of Holes | 1 |
| Plated | Y |
| Plating Type | Lead Plated |
| Temperature Rating | 194 |
| Trade Name | HYLUG™ |
| Туре | Long Barrel, Lead Plated |
| UPC | 781810068939 |
| UPC 12 Digit | 7818100689399 |

Dimensions

Dimension - Z inch

| Dimension - B Length fraction | 1-3/8 in |
|-----------------------------------|----------|
| Dimension - B Length inch | 1.38 in |
| Dimension - Bolt Hole Size inch | 0.27 in |
| Dimension - Bolt Size fraction | 1/4 |
| Dimension - D inch | 0.64 in |
| Dimension - Hole Size inch | 0.27 in |
| Dimension - Hole Size mm | 7 mm |
| Dimension - L Length Overall mm | 62 mm |
| Dimension - Length Overall inch | 2.44 in |
| Dimension - N inch | 0.31 in |
| Dimension - Outside Diameter inch | 0.47 in |
| Dimension - Pad Width inch | 0.75 in |
| Dimension - Strip Length inch | 1-7/16 |
| Dimension - Thread Size | 1/4 in |
| | |

0.33 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 | 1 (225/#24) DLO |
|--|-----------------|
| Conductor - Copper DLO Size Range | 1 (225/#24) DLO |
| Conductor - Copper Flex G Size | 1 AWG |
| Conductor - Copper Flex G Size Range | 1 AWG |
| Conductor - Copper Flex H Size | 1 AWG |
| Conductor - Copper Flex H Size Range | 1 AWG |
| Conductor - Copper Flex I Size | 1 AWG |
| Conductor - Copper Flex I Size Range | 1 AWG |
| Conductor - Copper Flex K Size | 1 AWG |
| Conductor - Copper Flex K Size Range | 1 AWG |
| Conductor - Copper Flex M Size | 1 AWG |
| Conductor - Copper Flex M Size Range | 1 AWG |
| Conductor - Copper Str Navy Size | 75 (37) Navy |
| Conductor - Copper Str Navy Size Range | 75 (37) Navy |
| Conductor - Copper Str Size | 1 AWG |
| Conductor - Copper Str Size Range | 1 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 | NC |
| UL Listed | No |

Logistics

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 Phone: 1-800-346-4175 1-603-647-5299 (International)