



YAV1CLTC10FX

by Burndy
Catalog ID: YAV1CLTC10FX

Prop 65 Notice

HYLUG™, Copper Compression Lug, 1 Hole W/InspWindow, #1 AWG Class G-M (175/#24)- #1(225/#24)DLO, #1 AWG Code Class B,C, 75 Navy, #10 Stud, Standard Brll

Product Details

General

| | |
|--------------------------------------|-----------------------------|
| Color Code | Green |
| Connector Type | Terminal |
| Die Index | 11 |
| Feature - Barrel Style | Chamfered |
| Feature - Barrel Type | Standard |
| Material | Copper |
| Physical Attribute - Number of Holes | 1 |
| Plated | Y |
| Plating Type | Tin |
| Temperature Rating | 194 |
| Trade Name | HYLUG™ |
| Type | Standard Barrel, Tin Plated |
| UPC | 781810274101 |
| UPC 12 Digit | 7818102741011 |

Dimensions

| | |
|-----------------------------------|----------|
| Dimension - B Length fraction | 5/8 in |
| Dimension - B Length inch | 0.62 in |
| Dimension - Bolt Hole Size inch | 0.20 in |
| Dimension - Hole Size inch | 0.21 in |
| Dimension - Hole Size mm | 5 mm |
| Dimension - L Length Overall mm | 39 mm |
| Dimension - Length Overall inch | 1.52 in |
| Dimension - N inch | 0.25 in |
| Dimension - Outside Diameter inch | 0.51 in |
| Dimension - Pad Width inch | 0.75 in |
| Dimension - Strip Length inch | 11/16 in |
| Dimension - Stud Size inch | #10 |
| Dimension - Z inch | 0.27 in |
| Physical Attribute - Tongue Angle | Straight |

Electrical Ratings

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

Conductor Related

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|--|-----------------|
| 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 Solid Size | 1 AWG |
| Conductor - Copper Solid Size Range | 1 AWG |
| Conductor - Copper Str Navy Size | 75 Navy |
| Conductor - Copper Str Navy Size Range | 75 Navy |
| Conductor - Copper Str Size | 1 AWG |
| Conductor - Copper Str Size Range | 1 AWG |
| Conductor - CopperWeld Str Size | 1 AWG WELD |
| Conductor - CopperWeld Str Size Range | 1 AWG WELD |
| Conductor - Material | Copper |

Certifications and Compliance

| | |
|------------------------------------|-----|
| Certification - CSA Approved | Yes |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

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|-----------------------|----|
| Minimum Pack Quantity | 20 |
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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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