



YAV4CLTC38FX

by Burndy
Catalog ID: YAV4CLTC38FX

Prop 65 Notice

Copper Compression Lug, 1 Hole w/ Inspection Window, 4 Flex, 3/8" Stud, Short Barrel, Tin Plated.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, Finish: Electro-Tin Plated, Temperature Rating: 90 DEG C, Wire Strip Length: 1/2 IN, Die Index: 8, Tongue Angle: Straight, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W4CVT, W4CRT, X4CRT Die, (1), Hydraulic: BCT500HS, Y500CTHS Tool, W4CVT, W4CRT, X4CRT Die, (1), Y35, Y39, Y750, PAT750 Tool, U4CRT Die, (1), Y46 Tool, U4CRT Die With PUADP-1 Adapter, (1), Color Code: Gray, Dieless Tools (number Of Crimps): Y81KFT, Y81KFTMBH, PAT81KFT-18V, MY29-11 Tool, (1), Y1MRTC Tool, (2), Conductor Type: Commercial Stranded Copper, Flexible Copper

Product Details

General

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|--------------------------------------|-----------------------------|
| Application | For Flex Conductors |
| Color Code | Gray |
| Connector Type | Terminal |
| Die Index | 8 |
| 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 |
| Sub Brand | HYLUG |
| Trade Name | HYLUG™ |
| Type | Standard Barrel, Tin Plated |
| UPC | 781810022627 |
| UPC 12 Digit | 7818100226277 |

Dimensions

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|---------------------------------|---------|
| Dimension - B Length fraction | 1/2 in |
| Dimension - B Length inch | 0.50 in |
| Dimension - Bolt Hole Size inch | 0.39 in |
| Dimension - D inch | 0.83 in |
| Dimension - Hole Size inch | 0.40 in |
| Dimension - Hole Size mm | 10 mm |
| Dimension - L Length Overall mm | 42 mm |
| Dimension - Length Overall inch | 1.67 in |

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|-----------------------------------|----------|
| Dimension - N inch | 0.41 in |
| Dimension - Outside Diameter inch | 0.38 in |
| Dimension - Pad Width inch | 0.58 in |
| Dimension - Strip Length inch | 1/2 |
| Dimension - Stud Size inch | 3/8 |
| Dimension - Z inch | 0.42 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 | 5 (91/#24) DLO;4 (105/#24) DLO |
| Conductor - Copper Flex G Size | 4 AWG |
| Conductor - Copper Flex H Size | 4 AWG |
| Conductor - Copper Flex I Size | 4 AWG |
| Conductor - Copper Flex K Size | 4 AWG |
| Conductor - Copper Flex M Size | 4 AWG |
| Conductor - Copper Flex M Size Range | 4 AWG |
| Conductor - Copper Solid Size | 4 AWG |
| Conductor - Copper Str Navy Size | 40 (19) Navy;50 (19) Navy |
| Conductor - Copper Str Navy Size Range | 40 (19) Navy-50 (19) Navy |
| Conductor - Copper Str Size | 4 AWG |
| Conductor - CopperWeld Str Size | 4 A AWG;4 D AWG;4 N AWG;4 P AWG |
| Conductor - CopperWeld Str Size Range | 4 A AWG-4 P AWG |
| Conductor - Material | Copper |

Certifications and Compliance

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|------------------------------------|-----|
| 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 | 1 |
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For further technical assistance, please contact us

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