



YAZV6CTC38FX

by Burndy
Catalog ID: YAZV6CTC38FX

Prop 65 Notice

Copper Compression Lug, 1 Hole w/ Inspection Window, 6 Flex, 3/8" Stud, Long Barrel, Tin Plated.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, With Inspection Window, Die Index: 7, Tongue Angle: Straight, Temperature Rating: 90 DEG C, Wire Strip Length: 1-3/16 IN, Finish: Electro-Tin Plated, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W5CVT, W5CRT, X5CRT Die, (2), Hydraulic: BCT500HS, Y500CTHS Tool, W5CVT, W5CRT, X5CRT Die, (2), Y35, Y39, Y750, PAT750 Tool, U5CRT Die, (2), Y46 Tool, U5CRT Die With PUADP-1 Adapter, (2), Color Code: Blue, Dieless Tools (number Of Crimps): Y644HS, Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (1), Y1MRTC, MY29-3, MY29-11, MRC840 Tool, (2), Conductor Type: Flexible

Product Details

General

| | |
|--------------------------------------|---------------------|
| Application | For Flex Conductors |
| Color Code | Blue |
| Connector Type | Terminal |
| Die Index | 7;374 |
| Feature - Barrel Style | Skived |
| Feature - Barrel Type | Long |
| Material | Copper |
| Physical Attribute - Number of Holes | 1 |
| Plated | Y |
| Plating Type | Tin |
| Sub Brand | HYLUG |
| Trade Name | HYLUG™ |
| Type | Long Barrel, Skive |
| UPC | 781810241165 |
| UPC 12 Digit | 7818102411655 |

Dimensions

| | |
|---------------------------------|---------|
| Dimension - B Length fraction | 3/4 in |
| Dimension - B Length inch | 0.75 in |
| Dimension - Bolt Hole Size inch | 0.39 in |
| Dimension - Hole Size inch | 0.41 in |
| Dimension - Hole Size mm | 10 mm |
| Dimension - L Length Overall mm | 45 mm |
| Dimension - Length Overall inch | 1.77 in |
| Dimension - N inch | 0.41 in |

| | |
|-----------------------------------|----------|
| Dimension - Outside Diameter inch | 0.31 in |
| Dimension - Pad Width inch | 0.58 in |
| Dimension - Strip Length inch | 13/16 |
| 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 | 6 (61/#24) DLO |
| Conductor - Copper DLO Size Range | 6 (61/#24) DLO |
| Conductor - Copper Flex G Size | 6 AWG |
| Conductor - Copper Flex G Size Range | 6 AWG |
| Conductor - Copper Flex H Size | 6 AWG |
| Conductor - Copper Flex H Size Range | 6 AWG |
| Conductor - Copper Flex I Size | 6 AWG |
| Conductor - Copper Flex I Size Range | 6 AWG |
| Conductor - Copper Flex K Size | 6 AWG |
| Conductor - Copper Flex K Size Range | 6 AWG |
| Conductor - Copper Flex M Size | 6 AWG |
| Conductor - Copper Flex M Size Range | 6 AWG |
| Conductor - Copper Str Size | 6 AWG |
| Conductor - CopperWeld Str Size | 6 A AWG;6 C AWG;6 D AWG |
| Conductor - CopperWeld Str Size Range | 6 A AWG-6 D 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

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