



YAV26LTC516FX

by Burndy
Catalog ID: YAV26LTC516FX

Prop 65 Notice

Copper Compression Lug, 1 Hole w/ Inspection Window, 2/0 Flex, 5/16'' Stud, Short Barrel, Tin Plated.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, Temperature Rating: 90 DEG C, Die Index: 13, Wire Strip Length: 13/16 IN, Tongue Angle: Straight, Finish: Electro-Tin Plated, Color Code: Black, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W26VT, W26RT, X26RT Die, (2), Hydraulic: BCT500HS, Y500CTHS Tool, W26VT, W26RT, X26RT Die, (2), Y35, Y39, Y750, PAT750 Tool, U26RT Die, (1), Y46 Tool, U26RT Die With PUADP-1 Adapter, (1), Dieless Tools (number Of Crimps): Y644HS, Y81KFT, Y81KFTMBH, PAT81KFT-18V, MY29-11 Tool, (1), Conductor Type: Commercial Stranded Copper, Flexible Copper

Product Details

General

| Application | For Flex Conductors |
|--------------------------------------|-----------------------------|
| Color Code | Black |
| Connector Type | Terminal |
| Die Index | 13 |
| 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 |
| Sub Brand | HYLUG |
| Trade Name | HYLUG™ |
| Туре | Standard Barrel, Tin Plated |
| UPC | 781810021996 |
| UPC 12 Digit | 7818100219966 |

Dimensions

| Dimension - B Length fraction | 13/16 in |
|---------------------------------|----------|
| Dimension - B Length inch | 0.81 in |
| Dimension - Bolt Hole Size inch | 0.33 in |
| Dimension - Bolt Size fraction | 5/16 |
| Dimension - Hole Size inch | 0.33 in |
| Dimension - Hole Size mm | 8 mm |
| Dimension - L Length Overall mm | 50 mm |
| Dimension - Length Overall inch | 1.98 in |

| Dimension - N inch | 0.34 in |
|-----------------------------------|----------|
| Dimension - Outside Diameter inch | 0.63 in |
| Dimension - Pad Width inch | 0.93 in |
| Dimension - Strip Length inch | 13/16 |
| 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 | 2/0 (375/#24) DLO |
|----------------------------------|---|
| Conductor - Copper Flex G Size | 2/0 AWG |
| Conductor - Copper Flex H Size | 2/0 AWG |
| Conductor - Copper Flex I Size | 2/0 AWG |
| Conductor - Copper Flex K Size | 2/0 AWG |
| Conductor - Copper Flex M Size | 2/0 AWG |
| Conductor - Copper Str Navy Size | 125 (61) Navy |
| Conductor - Copper Str Size | 2/0 AWG |
| Conductor - CopperWeld Str Size | 2/0 F AWG;2/0 G AWG;2/0 J AWG;2/0 K AWG;2/0 V 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 | 1 |
|-----------------------------|---|
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For further technical assistance, please contact us

BURNDY Headquarters

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