

YA3CLB

by Burndy
Catalog ID: YA3CLB

Prop 65 Notice

Cu Comp Terminal Flex Cond, 1 Hole/W/InspWindow, 3 Str Code, N50 Navy, 4 Flex, 4(105/#24)DLO, 600 V-35 kV, 5/16" Stud, Belled End.

Features: UL Listed 90 DEG C, 600 V - 35 KV, Tools, Die Nest Catalog Number, Die Indentor Catalog Number: U3CD-1 Die Nest, Y34PR Die Indentor, Temperature Rating: 90 DEG C, Finish: Electro-Tin Plated, Dieless Tools (number Of Crimps): Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (1), Conductor Type: Flexible Copper, Welding Cable, Class M (#34 STR), Locomotive Cable, Battery Cable, Class K (#30 STR), Wire Strip Length: 5/16 IN, Die Index: 1016



Product Details

General

| | |
|--------------------------------------|------------------------------------|
| Application | For Flex Conductor |
| Color Code | White |
| Connector Type | Terminal |
| Die Index | 9;1016 |
| Feature - Barrel Style | Belled |
| Feature - Barrel Type | Standard |
| Material | Copper |
| Physical Attribute - Number of Holes | 1 |
| Physical Attribute - Tongue Type | Standard |
| Plated | Y |
| Plating Type | Tin Plated |
| Sub Brand | HYLUG |
| Temperature Rating | 194 |
| Trade Name | HYLUG™ |
| Type | Standard Belled Barrel, Tin Plated |
| UPC | 781810501306 |
| UPC 12 Digit | 7818105013066 |

Dimensions

| | |
|---------------------------------|---------|
| Dimension - B Length inch | 0.88 in |
| Dimension - Bolt Hole Size inch | 0.33 in |
| Dimension - D inch | 0.70 in |
| Dimension - Hole Size inch | 0.33 in |
| Dimension - Hole Size mm | 8 mm |

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|-----------------------------------|----------|
| Dimension - L Length Overall mm | 49 mm |
| Dimension - Length Overall inch | 1.92 in |
| Dimension - N inch | 0.34 in |
| Dimension - Outside Diameter inch | 0.38 in |
| Dimension - Pad Width inch | 0.55 in |
| Dimension - Strip Length inch | 15/16 |
| Dimension - Z inch | 0.36 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 | 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 Str Navy Size | 50 (19) Navy |
| Conductor - Copper Str Navy Size Range | 50 (19) Navy |
| Conductor - Copper Str Size | 3 AWG |
| Conductor - Material | Copper |
| Conductor Type | CU C DLO-Size |

Certifications and Compliance

| | |
|------------------------------------|--------------|
| Certification - CSA Approved | Yes |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Industry Standard(s) | UL 486A-486B |
| Standards - Industry Standards Met | UL 486A-486B |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

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|-----------------------|---|
| Minimum Pack Quantity | 1 |
|-----------------------|---|

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)