



YAZ252N

by Burndy
Catalog ID: YAZ252N

Prop 65 Notice

Cu Comp Terminal Code Cond, Bvl Entry, 2 Hole/W/InspWindow, 1/0 AWG Code, 100 Navy, 600 V-35 kV, 1/2" Stud, 1.75" Spacing, Lng bbl, Pink, 12 or 348 Index.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, With Inspection Window, Temperature Rating: 90 DEG C, Tongue Angle: Straight, Wire Strip Length: 1-7/16 IN, Finish: Electro-Tin Plated, Color Code: Pink, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W25VT, W25RT, X25RT Die, (4), Hydraulic: BCT500HS, Y500CTHS Tool, W25VT, W25RT, Die, (4), Y35, Y39, Y750, PAT750 Tool, U25RT, U2CABT Die, (2), Y46 Tool, U25RT, U2CABT Die With PUADP-1 Adapter, (2), Dieless Tools (number Of Crimps): Y644HS Tool, (1), Y81KFT, Y81KFTMBH, PAT81KFT-18V, MY29-3, MY29-11 Tool, (2), MRC840 Tool, (4), Die Index: 12 Or 348

Product Details

General

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|--------------------------------------|--------------------------------|
| Application | For Code Conductor |
| Color Code | Pink |
| Connector Type | Terminal |
| Die Index | 12;348 |
| Feature - Barrel Style | Skived |
| Feature - Barrel Type | Long |
| Material | Copper |
| Physical Attribute - Number of Holes | 2 |
| Plated | Y |
| Plating Type | Tin - Electro Plated |
| Sub Brand | HYLUG |
| Trade Name | HYLUG™ |
| Type | Long Barrel, Skive, Tin Plated |
| UPC | 781810208564 |
| UPC 12 Digit | 7818102085644 |

Dimensions

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|--|----------|
| Dimension - B Length fraction | 1-3/8 in |
| Dimension - B Length inch | 1.38 in |
| Dimension - Bolt Size fraction | 1/2 |
| Dimension - E Spacing between Holes fraction | 1-3/4 |
| Dimension - Hole Size inch | 0.56 |
| Dimension - Hole Size mm | 14 mm |
| Dimension - L Length Overall mm | 122 mm |
| Dimension - Length Overall inch | 4.79 in |
| Dimension - N inch | 0.62 in |

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|-----------------------------------|----------|
| Dimension - Outside Diameter inch | 0.51 |
| Dimension - Pad Width inch | 0.83 |
| Dimension - Strip Length inch | 1-7/16 |
| Dimension - Z inch | 0.64 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 Str Navy Size | 100 Navy |
| Conductor - Copper Str Size | 1/0 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 |
| Industry Standard(s) | UL 486A-486B |
| Standards - Industry Standards Met | UL 486A-486B |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

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

For further technical assistance, please contact us

BURNDY Headquarters
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