



YA282N90

by Burndy
Catalog ID: YA282N90

Prop 65 Notice

Copper Compression Lug, 2 Hole w/o Inspection Window, 4/0 AWG, 1/2" Stud, Long Barrel, Tin Plated

Product Details

General

| | |
|--------------------------------------|-------------------------|
| Color Code | Purple |
| Connector Type | Terminal |
| Die Index | 15 |
| Feature - Barrel Style | Chamfered |
| Feature - Barrel Type | Long |
| Material | Copper |
| Physical Attribute - Number of Holes | 2 |
| Physical Attribute - Tongue Type | 90 degree |
| Plated | Y |
| Plating Type | Tin plated |
| Trade Name | HYLUG™ |
| Type | Long Barrel, Tin Plated |
| UPC | 781810179727 |
| UPC 12 Digit | 7818101797277 |

Dimensions

| | |
|-----------------------------------|---------|
| Dimension - B Length fraction | 1 - 5/8 |
| Dimension - B Length inch | 1.62 in |
| Dimension - Bolt Hole Size inch | 0.52 in |
| Dimension - Bolt Size fraction | 1/2 |
| Dimension - Hole Size inch | 0.56 in |
| Dimension - Hole Size mm | 14 mm |
| Dimension - L Length Overall mm | 87 mm |
| Dimension - Length Overall inch | 3.49 in |
| Dimension - N inch | 0.63 in |
| Dimension - Outside Diameter inch | 0.69 in |
| Dimension - Pad Width inch | 1.02 in |
| Dimension - Strip Length inch | 1-11/16 |
| Dimension - Thread Size | 1/2 |
| Dimension - Z inch | 0.64 in |

| | |
|-----------------------------------|-----------|
| Physical Attribute - Tongue Angle | 90 Degree |
|-----------------------------------|-----------|

Electrical Ratings

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|--------------------------|-------|
| Rating - KVA | 35 kV |
| Rating - Minimum Voltage | 600 |
| Voltage - Maximum | 35000 |

Conductor Related

| | |
|-----------------------------------|---------------|
| Conductor - Copper DLO Size Range | N/A |
| Conductor - Copper Str Navy Size | 200 (61) Navy |
| Conductor - Copper Str Size | 4/0 AWG |
| Conductor - Material | Copper |

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 | 10 |
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For further technical assistance, please contact us

BURNDY Headquarters
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