



YA2C2TC14E1

by Burndy
Catalog ID: YA2C2TC14E1

Prop 65 Notice

Cu Tubing Hylug, 2 Holes w/o Inspection Window, #2 AWG Code, 60 Navy, 600V-35kV, 1/4" stud, Long, Compression, 0.27 in BCD, Brown.

For Class 2 Conductor, Die index: 10, STRIP LG: 1-1/2 IN

Product Details

General

| | |
|--------------------------------------|--------------------------|
| Application | For termination of wires |
| Color Code | Brown |
| Connector Type | Terminal |
| Die Index | 10 |
| Feature - Barrel Style | Chamfered |
| Feature - Barrel Type | Long |
| Material | Copper |
| Physical Attribute - Number of Holes | 2 |
| Plated | Y |
| Plating Type | Tin - Electro Plated |
| Sub Brand | TERMINALS |
| Temperature Rating | 194 |
| Trade Name | HYLUG™ |
| Type | Long Barrel, Tin Plated |
| UPC | 781810020319 |
| UPC 12 Digit | 7818100203199 |

Dimensions

| | |
|-----------------------------------|---------|
| Dimension - B Length inch | 1.25 in |
| Dimension - Bolt Hole Size inch | 0.27 in |
| Dimension - D inch | 1.65 in |
| Dimension - Hole Size inch | 0.27 in |
| Dimension - Hole Size mm | 7 mm |
| Dimension - L Length Overall mm | 82 mm |
| Dimension - Length Overall inch | 3.24 in |
| Dimension - N inch | 0.31 in |
| Dimension - Outside Diameter inch | 0.42 in |
| Dimension - Pad Width inch | 0.60 in |
| Dimension - Strip Length inch | 1-5/16 |
| Dimension - Stud Size inch | 0.25 |
| Dimension - Z inch | 0.34 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 Solid Size | 2 AWG |
| Conductor - Copper Solid Size Range | 2 AWG |
| Conductor - Copper Str Navy Size | 60 (37) Navy |
| Conductor - Copper Str Size | 2 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

| | |
|-----------------------|----|
| Minimum Pack Quantity | 50 |
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For further technical assistance, please contact us

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