



YA25LH83TN

by Burndy Catalog ID: YA25LH83TN

One hole Cu Compression terminal, #1 AWG, $3/8^{\prime\prime}$ stud, Shrouded Barrel, Tin plated

* Representative image

Product Details

General

| Connector Type | Terminal |
|--------------------------------------|-----------------------------|
| Feature - Barrel Style | Shrouded |
| Feature - Barrel Type | Standard |
| Material | Copper |
| Physical Attribute - Number of Holes | 1 |
| Plated | Y |
| Plating Type | Tin - Electro Plated |
| Trade Name | HYSEALUG™ |
| Туре | Shrouded Barrel, Tin Plated |
| UPC | 781810185445 |
| UPC 12 Digit | 7818101854455 |

Dimensions

| Dimension - B Length fraction | 5/8 in |
|-----------------------------------|----------|
| Dimension - B Length inch | 0.63 in |
| Dimension - Bolt Hole Size inch | 0.39 in |
| Dimension - Bolt Size fraction | 3/8 |
| Dimension - D inch | 1.41 in |
| Dimension - Hole Size inch | 0.41 in |
| Dimension - Hole Size mm | 10 mm |
| Dimension - L Length Overall mm | 76 mm |
| Dimension - Length BB inch | 0.50 in |
| Dimension - Length Overall inch | 3.00 in |
| Dimension - N inch | 0.50 in |
| Dimension - Outside Diameter inch | 0.77 in |
| Dimension - Pad Width inch | 0.75 in |
| Dimension - Z inch | 0.91 in |
| Physical Attribute - Tongue Angle | Straight |

Electrical Ratings

| Rating - Minimum Voltage | 600 |
|--------------------------|-------|
| Voltage - Maximum | 35000 |

Conductor Related

| Conductor - Copper Flex M Size | 2 AWG |
|--------------------------------------|--------|
| Conductor - Copper Flex M Size Range | 2 AWG |
| Conductor - Material | Copper |

Certifications and Compliance

| Certification - CSA Approved | No |
|------------------------------------|----|
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Standards - RoHS Compliance Status | СМ |
| UL Listed | No |

Logistics

| Minimum Pack Quantity | 100 |
|-----------------------|-----|
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For further technical assistance, please contact us

BURNDY Headquarters

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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)