



# 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
-----------------------	-----

### 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)