



## Standard Barrel Copper Lug

**T&B Catalog Number:**

53161

**UPC Number:**

78621053161

**Status:**

Active

**Description:**

Cast Copper One-Hole Heavy Duty Lug - Straight Standard Barrel - max 35KV, 325/24 Wire, 3/8 Bolt Size, Tin Plated Blind End, Purple 54

### Features

Electro Tin-Plated for Corrosion Resistance. Chamfered Barrels Provide Ease of Strand Entry and Inspection hole facilitates full insertion of the conductor.

Cable Area Clearly Identified on Lug.

### General

Style	Heavy-Duty
Material	Cast Copper
Finish	Tin Plated
Wire Size	325/24
Number of Studs	1
Stud Size (inches)	3/8
Tongue Angle	Straight
Barrel Length	Standard
Barrel Shape	Standard
Tongue Width	Standard
Peep Hole	N
Marking	Standard
Hole Shape	Round
Die Color	Purple
Die Code	54

### Dimension Information

A (inches)	2 3/16
B (inches)	3/4
C (inches)	13/16
D (inches)	7/32
F (inches)	7/16

### Specifications

Temperature Rating	105°C
Voltage Rating	600V to 35KV

### Tooling

Connector & Tooling Chart	Available on Website
---------------------------	----------------------

### Packaging

T&B Inner Pack	20
Package in Units	200
T&B Sold in UOM	Each
T&B Weight Per UOM	17.5 lbs. per 100

### Application Support

Overview	Available on Website
----------	----------------------

### Notes



Dimensions given for reference only. Dimensions may vary up to +/- .030.

#### Certifications

RoHS Compliance	Yes
-----------------	-----

#### For further technical assistance, please contact us...

Thomas & Betts - USA  
8155 T&B Blvd.  
Memphis, TN 38125  
[www.tnb.com](http://www.tnb.com)

T&B Technical Support  
MS 3B-50  
8155 T&B Blvd.  
Memphis, TN 38125

Hours: 7AM - 6PM CDT  
Monday-Friday  
Phone: (888) 862-3289  
Fax: (901) 252-1321  
Email: [techsupport@tnb.com](mailto:techsupport@tnb.com)