



## Long Barrel Copper Lug

### T&B Catalog Number:

LCN6-12  
78378603272  
Active

**UPC Number:**

**Status:**

**Description:**

Copper Two-Hole Lug - Straight Long Barrel - max 35KV, 6 Str. Wire, 1/2 Bolt Size, Tin Plated, Blue

### Features

Made of high-conductivity seamless copper tubing.  
Tin plated for corrosion resistance.

Specifically chamfered barrel for ease of installation.

Color-coded for matching die identification.

UL Listed for AWG conductor when installed with Blackburn, Burndy, T&B or Andersons Tools.

Complies with Subpart 111.60-17 of Federal Register's Coast Guard Electrical Engineering Rules and Regulations.

### General

Material	Copper
Finish	Tin Plated
Wire Size	6 Str.
Number of Studs	2
Stud Size	1/2
Bolt Hole Spacing	1 3/4
Tongue Angle	Straight
Barrel Length	Long
Barrel Shape	Standard
Die Color	Blue

### Dimension Information

A (inches)	25/32
B (inches)	3
C (inches)	1/2
L (inches)	4 5/32
T (inches)	3/32
W (inches)	7/8

### Specifications

Voltage Rating	35KV
----------------	------

### Tooling

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

### Packaging

T&B Inner Pack	50
Package in Units	500
T&B Sold in UOM	Each
T&B Weight Per UOM	16.2 lbs. per 100

### Notes

For use with copper conductor: AWG, stranded, flexible cable, welding cable and portable cord.  
Specially designed for industrial and building applications.

## Certifications

RoHS Compliance Yes

## Certifications



File Nbr:

Y

**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)