



## Long Barrel Copper Lug

### T&B Catalog Number:

**UPC Number:**

54860BE

**Status:**

78621089801

**Description:**

Active

Copper Two-Hole Lug - Straight Long Barrel - max 35KV, 1/0 AWG Wire, 5/16" Bolt Size, 7/8" Hole Spacing, Tin Plated Blind End, Pink 42

### General

|                   |            |
|-------------------|------------|
| Material          | Copper     |
| Finish            | Tin Plated |
| Wire Size         | 1/0 AWG    |
| Number of Studs   | 2          |
| Stud Size         | 5/16       |
| Bolt Hole Spacing | 7/8        |
| Tongue Angle      | Straight   |
| Barrel Length     | Long       |
| Barrel Shape      | Standard   |
| Tongue Width      | Standard   |
| Peep Hole         | N          |
| Marking           | Standard   |
| Hole Shape        | Round      |
| Die Color         | Pink       |
| Die Code          | 42         |

### Dimension Information

|            |       |
|------------|-------|
| A (inches) | 2.969 |
| B (inches) | 1.625 |
| C (inches) | .75   |
| D (inches) | .125  |
| E (inches) | .531  |
| F (inches) | .375  |
| G (inches) | 0.875 |

### Tooling

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

### Packaging

|                    |                   |
|--------------------|-------------------|
| T&B Order Multiple | 10                |
| T&B Inner Pack     | 10                |
| Package in Units   | 100               |
| T&B Sold in UOM    | Each              |
| T&B Weight Per UOM | 9.06 lbs. per 100 |

### Application Support

|                        |                      |
|------------------------|----------------------|
| T&B Instruction Sheets | ta01025-tb2          |
| Product 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)