

# Color-Keyed®

## Long Barrel Copper Lug T&B Catalog Number:

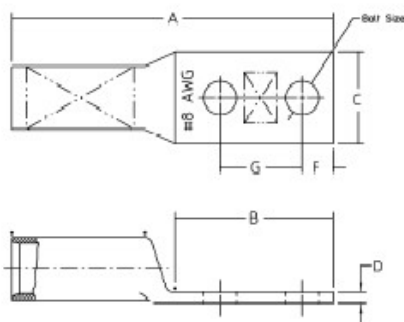


**UPC Number:**  
**Status:**  
**Description:**

54852BEPH  
78621023253  
Active

Copper Two-Hole Lug - Straight Long Barrel - max 35KV, #6 AWG Wire, 1/4" Bolt Size, 5/8" Hole Spacing, Tin Plated with Inspection Hole, Blue 24

### General



Material	Copper
Finish	Tin Plated
Wire Size	#6 AWG
Number of Studs	2
Stud Size	1/4
Bolt Hole Spacing	5/8
Tongue Angle	Straight
Barrel Length	Long
Barrel Shape	Standard
Tongue Width	Standard
Peep Hole	Y
Marking	Standard
Hole Shape	Round
Die Color	Blue
Die Code	24

### Specifications

Voltage Rating	600V to 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	2.2 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
-----------------	-----

### Certifications



File Nbr:  
E9809

**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)