Thomas@Betts



Long Barrel Copper Lug T&B Catalog Number:

54443

UPC Number: 78621054443

Status: Active

Description:

Copper One-Hole High Voltage Lug - Straight Long Barrel - 15KV, #2 AWG Wire, 3/8 Bolt Size, Tin Plated Blind End, Brown Rounding Die, 33R

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Recommended for up to 15KV applications, installed with standard T&B tools with special rounding dies.
The rounding die overlapped compressions provide a smooth round surface. This combined with the ta- pered barrel ends, addresses the controlling of po- tentially damaging electrical stresses of high volt- ages.
High conductivity wrought copper, tin plated. Cable Area Clearly Identified on Lug.

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	Bot Size /	- 5-		

	Area Clearly Identified on Lug.
General	
Style	High Voltage
Material	Copper
Finish	Tin Plated
Wire Size	#2 AWG
Strip Length (inches)	1 7/16
Number of Studs	1
Stud Size (inches)	3/8
Tongue Angle	Straight
Barrel Length	Long
Barrel Shape	Standard
Tongue Width	Standard
Peep Hole	N
Marking	Standard
Hole Shape	Round
Die Color	Brown
Die Set	15CA33R
Die Code	33R
Dimension Information	
Strip Length (inches)	1 7/16
A (inches)	2.25
B (inches)	.81
C (inches)	.66
D (inches)	.09
E (inches)	3/8
F (inches)	1/2
Specifications	
Temperature Rating	105°C
Voltage Rating	15KV
Tooling	
Installation Tools	TBM15I, 13100A, TBM14M
Connector & Tooling Chart	Available on Website
Packaging	



T&B Inner Pack	25
Package in Units	250
T&B Sold in UOM	Each
T&B Weight Per UOM	4.2 lbs. per 100
Application Support	
Overview	Available on Website
Notes	
	Cat No. TBM15500 Die Adaptor required for TBM15I tool. Cable Size: Concentric and compact strandings.
Certifications	· ·
RoHS Compliance Certifications	Yes





File Nbr: E9809

For further technical assistance, please contact us...

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

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