Thomas@Betts





54440

UPC Number: 78621054440

Status: Active

Description:

Features

Copper One-Hole High Voltage Lug, Long Barrel, Blind End, Max 15kV, Wire Size #4 AWG, 3/8 Inch Bolt Size, Tin Plated, Die Code 29R, Die Color Code Gray Rounding

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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

	High conductivity wrought copper, tin plated. Cable
	Area Clearly Identified on Lug.
General	
Style	High Voltage
Material	Copper
Finish	Tin Plated
Wire Size	#4 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	Gray
Die Set	15CA29R
Die Code	29R
Dimension Information	
Strip Length (inches)	1 7/16
A (inches)	2.08
B (inches)	.81
C (inches)	.58
D (inches)	.08
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
Commission of Forming Officer	



Packaging	
T&B Inner Pack	50
Package in Units	500
T&B Sold in UOM	Each
T&B Weight Per UOM	3.38 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	Yes
Certifications	





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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