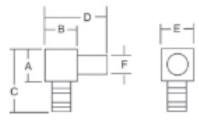
# Thomas&Betts





## **Motor Lead Disconnect T&B Catalog Number:**

MD6M-1

**UPC Number:** 78621078682 Active

Status:

**Description:** 

KUBE Male (One Load) Copper Motor Pigtail Disconnect for Wire Size 6

AWG, Body Size 1, Die Color Blu	Je
Features	
	Fast, snap-together assembly offers maximum labor savings. Not need for nuts, bolts and washers or insulating tape - simply slide on reusable boot.
	Quick disconnect - no knife cutting of melted tape, eliminating the risk of accidental cutting of wire insulation, resulting motor downtime and installer exposure. Meets or exceeds electrical and mechanical performance of bolted commections.
General	
Style	Male (One Load)
Material	Copper
Finish	Tin-Plated
Wire Size	#6 AWG
Strip Length (inches)	1/2
Die Color	Blue
Die Code	24
Body Size	1
Boot Insulation	MDBOOT1
Dimension Information	
Strip Length (inches)	1/2
A (inches)	.38
B (inches)	.38
C (inches)	.88
D (inches)	.75
E (inches)	.38
F (inches)	.250
Specifications	
Voltage Rating	600V
Tooling	
Application Tools	TBM45S, TBM6, TBM6S, TBM5, TBM5S, TBM8, TBM8S
Packaging	
TOD Order Multiple	10
T&B Order Multiple T&B Inner Pack	10
Package in Units	100
T&B Sold in UOM	Each
T&B Weight Per UOM	3.13 lbs. per 100
Application Support	0.10 lb3. pci 100
T&B Instruction Sheets	ta00220-tb2
Notes	



Always use the same body size when selecting male and female disconnects. Use insulating boots matching the disconnect body size. To protect the connection from moisture and dirt, use sealing compound catalog number MDBOOT-SEAL.

### Certifications

**RoHS Compliance** 

Yes

#### Certifications





File Nbr:

Υ

### 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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