

Thomas & Betts

**Quick and Easy Change-Out of Electric Motors —
No Bolting, Taping or Loose Connections!**

Color-Keyed[®]

KUBE[®] Connectors
Motor Lead Disconnects —
Body Size 4



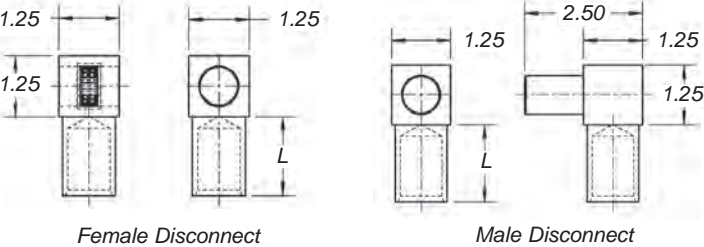
**Now Available
for Wire Sizes
up to 500 kcmil!**





Color-Keyed®

KUBE® Connectors Motor Lead Disconnects — Body Size 4



The No-Hassle Solution for Quick Disconnects — Now Available for Wire Sizes to 500 kcmil!

If you've ever had to cut through a mass of sticky, melted insulating tape to get to bolted connections to change out an electric motor, you'll appreciate the convenience of Color-Keyed® KUBE® Connectors Motor Lead Disconnects. Simply crimp the male and female disconnects onto your wires, plug them together, slide on the insulating boot and secure it in place with two cable ties (supplied). When the time comes to disconnect, just snip the cable ties, slip off the boot and unplug the disconnects. It's that easy!

Specifications

- Disconnect Bodies:** Silver-plated high-conductivity wrought copper
- Contacts:** Silver-plated high-conductivity copper alloy supported by a stainless steel spring carrier frame
- Insulating Boot:** EPDM rubber
- Rating:** 600V, 125° C (257° F)
- Standards:** UL Listed to UL486A/B
CSA Certified to C22.2 No. 65-03
Meets or exceeds all UL and CSA requirements

- For 600V applications and wire sizes from 4/0 AWG to 500 kcmil
- Fast, snap-together assembly offers maximum labor savings
- Low-profile assembly fits easily into tight motor housings
- Meets or exceeds the electrical and mechanical performance of bolted connections — without the hassles



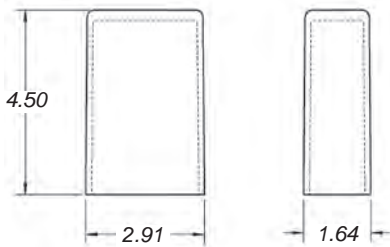
Motor Lead Disconnects — Body Size 4

Female Cat. Number	Female UPC Number	Male Cat. Number	Male UPC Number	Wire Size	L Dimension (in.)	Strip Length (in.)	Color Code
MD40F-4	786209-89327	MD40M-4	786209-89328	4/0 AWG	1.125	1.000	Purple
MD250F-4	786209-89317	MD250M-4	786209-89318	250 kcmil	1.250	1.125	Yellow
MD350F-4	786209-89324	MD350M-4	786209-89319	350 kcmil	1.500	1.250	Red
MD500F-4	786209-89325	MD500M-4	786209-89326	500 kcmil	1.641	1.313	Brown

Insulating Boot for Motor Lead Disconnects

Cat. Number	UPC Number	Body Size	Wire Range
MDBOOT-4*	786209-89340	4	4/0 AWG–500 kcmil

* Ships with (2) Ty-Rap® Cable Ties (Cat. Number TYHT28M) for fastening.



www.tnb.com

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Please ask your Thomas & Betts sales representative for a complete catalog of quality Thomas & Betts electrical products or visit us at www.tnb.com. For customer service, call 1-800-816-7809. For technical questions, call 1-888-862-3289.

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