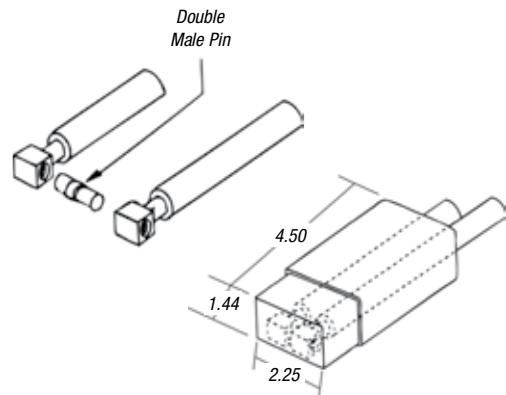


Motor Pigtail Connectors

5kV Motor Pigtail Connector Supplied with Boot, Pin, Silicon Gel (Two Female Connectors Required)



CAT. NO.	WIRE RANGE AWG	FEMALE DISCONNECT CAT. NO.	COLOR CODE	DIMENSIONS			BODY SIZE
				L	W	H	
5KVBOOT-2L	#8	MD8F-2	RED	4.50	2.25	1.44	2
5KVBOOT-2L	#6	MD6F-2	BLUE	4.50	2.25	1.44	2
5KVBOOT-2L	#4	MD4F-2	GRAY	4.50	2.25	1.44	2
5KVBOOT-2L	#2	MD2F-2	BROWN	4.50	2.25	1.44	2
5KVBOOT-2L	#1	MD1F-2	GREEN	4.50	2.25	1.44	2
5KVBOOT-3L	#2	MD2F-3	BROWN	4.50	2.25	1.44	3
5KVBOOT-3L	#1	MD1F-3	GREEN	4.50	2.25	1.44	3
5KVBOOT-3L	1/0	MD10F-3	PINK	4.50	2.25	1.44	3
5KVBOOT-3L	2/0	MD20F-3	BLACK	4.50	2.25	1.44	3
5KVBOOT-3L	3/0	MD30F-3	ORANGE	4.50	2.25	1.44	3
5KVBOOT-3L	4/0	MD40F-3	PURPLE	4.50	2.25	1.44	3



For easy, reliable sealing of motor disconnect boots.

Sealant

Sealant should be used with T&B Motor Disconnect Boots:
MDBOOT-0, MDBOOT-1, MDBOOT-2 and MDBOOT-3.

The cable should be clean and free of grease and other foreign substances.

Apply two layers around each cable at the same distance from the connector.

Slide the assembly into boot, apply Ty-Rap® cable ties and work sealant around wires at end of boot to eliminate voids.



..... Specifications

- Description: Polybutene Compound
- Application Temperature: 40° F to 100° F
- Service Temperature: -40° F to 180° F
- Dimensions: Width 1", Thickness $\frac{1}{8}$ ", Length (Std. Roll) 10', wrapped on release liner
- Environmental Resistance: Resists normal aging process
- Chemical Resistance: Resists acids, bases and alcohols
- Dielectric Strength: 200V/mil minimum
- Volume Resistivity: 1013 ohms/cm
- Flame Retardancy: Pass VO Vertical Flame Test

CAT. NO.	DESCRIPTION
MDBOOT-SEAL	Sealant

For watertight applications, contact technical services.

Tooling: pp. F-80-F-100

Die Selector Chart: pp. F-101-F-104