

TYPE
PBTFML

Features

- Supplied in preconfigured kits
- Simplifies Megger testing for motors
- Designed for use with fine stranded conductor
- Supplied with color coded screw caps
- Patented screw design
- UL 486A/B Listed for 600 volts, 90° C
- Dual rated

Benefits

- For specific motor applications, ease of ordering
- Easy disconnect/reconnect without cost of additional materials. No need for electrical tape or wire nuts
- Ideal for motor wiring connections
- Enables user-configurable installations
- Improves vibration resistance, compresses conductor without damage, eliminates the need for ferrules, making it reusable
- Ensures reliability
- For copper, copper flex or aluminum conductor

Catalog Number	Wire Range	Alternate Wire Range	Description	Number of Connectors / Motor Leads	Wiring Diagram* Figure Number	Connection Type
PBTFML-4-03-WD	8-14 H,I,K,M, DLO	4-14 AWG	3-PHASE 4-14 AWG 3-LEAD WYE OR DELTA CONNECTED MOTOR KIT	3	1 & 2	WYE or DELTA
PBTFML-4-06-W	8-14 H,I,K,M, DLO	4-14 AWG	3-PHASE 4-14 AWG 6-LEAD WYE CONNECTED MOTOR KIT	6	3	WYE
PBTFML-4-06-D	8-14 H,I,K,M, DLO	4-14 AWG	3-PHASE 4-14 AWG 6-LEAD DELTA CONNECTED MOTOR KIT	6	4	DELTA
PBTFML-4-09-W-L	8-14 H,I,K,M, DLO	4-14 AWG	3-PHASE 4-14 AWG 9-LEAD WYE CONNECTED LOW VOLTAGE MOTOR KIT	9	5	WYE
PBTFML-4-09-D-L	8-14 H,I,K,M, DLO	4-14 AWG	3-PHASE 4-14 AWG 9-LEAD DELTA CONNECTED LOW VOLTAGE MOTOR KIT	9	6	DELTA
PBTFML-4-09-WD-H	8-14 H,I,K,M, DLO	4-14 AWG	3-PHASE 4-14 AWG 9-LEAD WYE OR DELTA CONNECTED HIGH VOLTAGE MOTOR KIT	9	7 & 8	WYE or DELTA
PBTFML-4-12-W-L	8-14 H,I,K,M, DLO	4-14 AWG	3-PHASE 4-14 AWG 12-LEAD WYE CONNECTED LOW VOLTAGE MOTOR KIT	12	9	WYE
PBTFML-4-12-D-L	8-14 H,I,K,M, DLO	4-14 AWG	3-PHASE 4-14 AWG 12-LEAD DELTA CONNECTED LOW VOLTAGE MOTOR KIT	12	10	DELTA
PBTFML-4-12-W-H	8-14 H,I,K,M, DLO	4-14 AWG	3-PHASE 4-14 AWG 12-LEAD WYE CONNECTED HIGH VOLTAGE MOTOR KIT	12	11	WYE
PBTFML-4-12-D-H	8-14 H,I,K,M, DLO	4-14 AWG	3-PHASE 4-14 AWG 12-LEAD DELTA CONNECTED HIGH VOLTAGE MOTOR KIT	12	12	DELTA
PBTFML-1/0-03-WD	1-14 H,I,K, DLO 2-14M	1/0-14 AWG	3-PHASE 1/0-14 AWG 3-LEAD WYE OR DELTA CONNECTED MOTOR KIT	3	1 & 2	WYE or DELTA
PBTFML-1/0-06-W	1-14 H,I,K, DLO 2-14M	1/0-14 AWG	3-PHASE 1/0-14 AWG 6-LEAD WYE CONNECTED MOTOR KIT	6	3	WYE
PBTFML-1/0-06-D	1-14 H,I,K, DLO 2-14M	1/0-14 AWG	3-PHASE 1/0-14 AWG 6-LEAD DELTA CONNECTED MOTOR KIT	6	4	DELTA
PBTFML-1/0-09-W-L	1-14 H,I,K, DLO 2-14M	1/0-14 AWG	3-PHASE 1/0-14 AWG 9-LEAD WYE CONNECTED LOW VOLTAGE MOTOR KIT	9	5	WYE
PBTFML-1/0-09-D-L	1-14 H,I,K, DLO 2-14M	1/0-14 AWG	3-PHASE 1/0-14 AWG 9-LEAD DELTA CONNECTED LOW VOLTAGE MOTOR KIT	9	6	DELTA
PBTFML-1/0-09-WD-H	1-14 H,I,K, DLO 2-14M	1/0-14 AWG	3-PHASE 1/0-14 AWG 9-LEAD WYE OR DELTA CONNECTED HIGH VOLTAGE MOTOR KIT	9	7 & 8	WYE or DELTA
PBTFML-1/0-12-W-L	1-14 H,I,K, DLO 2-14M	1/0-14 AWG	3-PHASE 1/0-14 AWG 12-LEAD WYE CONNECTED LOW VOLTAGE MOTOR KIT	12	9	WYE
PBTFML-1/0-12-D-L	1-14 H,I,K, DLO 2-14M	1/0-14 AWG	3-PHASE 1/0-14 AWG 12-LEAD DELTA CONNECTED LOW VOLTAGE MOTOR KIT	12	10	DELTA
PBTFML-1/0-12-W-H	1-14 H,I,K, DLO 2-14M	1/0-14 AWG	3-PHASE 1/0-14 AWG 12-LEAD WYE CONNECTED HIGH VOLTAGE MOTOR KIT	12	11	WYE
PBTFML-1/0-12-D-H	1-14 H,I,K, DLO 2-14M	1/0-14 AWG	3-PHASE 1/0-14 AWG 12-LEAD DELTA CONNECTED HIGH VOLTAGE MOTOR KIT	12	12	DELTA

* Refer to wiring diagram page for details

