

Transformers

MARS SERIES 503



MARS Control Transformers NEMA Class II End Bell Type

MARS end bell transformers provide enclosures for the primary and secondary windings, MARS multi-mount models offer three mounting options - Foot, Plate, or Conduit mount.

MARS control transformers are available with various outputs and voltages for special applications.

Application:

Provide power source for control circuit for air conditioning, heating, or refrigeration systems.

Features:

- · UL class 2 recognized
- · Low heat rise
- · Primary color coded leads
- Secondary color coded leads, or screw terminals
- · Multi-mount or plate-mount

Foot-Mount End Bell Type

MARS NO.	VA RATING	HZ	PRII	MARY	SECONDARY	
			VOLTAGE	CONNECTIONS	VOLTAGE	CONNECTIONS
50301	20	60	120	Color coded leads 24		Color coded leads

Multi-Mount End Bell Type

MARS	FORMER	JARD	VA RATING	HZ	PRIMARY		SECONDARY	
NO.	MARS JARD NO.				VOLTAGE	CONNECTIONS	VOLTAGE	CONNECTIONS
50302	44522	4011M	40	50/60	120	Color coded leads	24	Screw terminals
50303	44523	4021M	40	50/60	208/240	Color coded leads	24	Screw terminals
50304	44524	4031M	40	60	120/208/240	Color coded leads	24	Screw terminals
50306*	-	-	48	60	277	Color coded leads	24	Color coded leads
50314	44525	5031M	50	50/60	120/208/240	Color coded leads	24	Color coded leads
50333*	44526	5032M	48	50/60	120/208/240	Color coded leads	24/12/2.5	Color coded leads
50337	44527	7541M	75	50/60	120/208/240	Color coded leads	24	Color coded leads

^{*} Not UL listed

Plate-Mount End Bell Type

MARS NO.	VA RATING	HZ	PRI	MARY	SECONDARY	
			VOLTAGE	CONNECTIONS	VOLTAGE	CONNECTIONS
50305	40	50/60	120	Color coded leads	24	Screw terminals