SERIES 503 transformers



MARS control transformers NEMA Class II open construction

MARS compact open construction transformers are less than 2¹/4" in height. This makes them ideal as replacements within existing equipment.

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 1585 recognized
- Low heat rise
- Primary color coded leads
- Secondary color coded leads, or 1/4" male quick connects
- Foot-mount
- Made in USA

MARS control transformer lead color coding:

Common	120	208	277	240	480
White	Black	Red	Brown	Orange	Black with red tracer

foot-mount open construction

MARS	VA	PRIMARY		(SECONDARY		
NO.	RATING	VOLTAGE	HZ	CONNECTIONS	VOLTAGE	CONNECTIONS	
50351 50352 50353 50354 50355*	20 40 40 40 40	120 120 208/240 120/208/240 120	50/60 50/60 50/60 60 60	Color coded leads Color coded leads Color coded leads Color coded leads Color coded leads	24 24 24 24 24 12/24	Color coded leads Color coded leads Color coded leads Color coded leads Color coded leads	

* Not UL listed

foot-mount open construction with primary & secondary quick connects

MARS	VA	PRIMARY		(SECONDARY		
NO.	RATING	VOLTAGE	HZ	CONNECTIONS	VOLTAGE	CONNECTIONS	
50361	20	120	50/60	1/4" Male quick connects	24	1/4" Male quick connects	
50362	40	120	50/60	1/4" Male quick connects	24	1/4" Male quick connects	
50363	40	208/240	50/60	1/4" Male quick connects	24	1/4" Male quick connects	



