Transformers

MARS SERIES 503





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 class 2 recognized
- · Low heat rise
- · Primary color coded leads
- Secondary color coded leads, or 1/4" male quick connects
- Foot-mount

Foot-Mount Open Construction

MARS NO.	FORMER MARS2 NO.	VA RATING	HZ	PRIM VOLTAGE	MARY CONNECTIONS	SECO VOLTAGE	ONDARY CONNECTIONS
50351	-	20	50/60	120	Color coded leads	24	Color coded leads
50352	50201	40	50/60	120	Color coded leads	24	Color coded leads
50353	-	40	50/60	208/240	Color coded leads	24	Color coded leads
50354	50203	40	50/60	120/208/240	Color coded leads	24	Color coded leads
50355*	-	40	60	120	Color coded leads	12/24	Color coded leads
50350	-	20	50/60	120/208/240	Color coded leads	24	Color coded leads
50357	-	40	50/60	277	Color coded leads	24	Color coded leads
50359 ⁽¹⁾	-	40	50/60	120/208/240	Color coded leads	24/12/2.5	Color coded leads
50308	-	50	50/60	120/208/240	Color coded leads	24	Color coded leads

^{*} Not UL listed

Foot-Mount Open Construction With Primary & Secondary Quick Connects

MARS	VA RATING	HZ	PRII	MARY	SECONDARY	
NO.			VOLTAGE	CONNECTIONS	VOLTAGE	CONNECTIONS
50362	40	50/60	120	1/4" Male quick connects	24	1/4" Male quick connects
50364	40	50/60	120/208/240	1/4" Male quick connects	24	1/4" Male quick connects
50363	50	50/60	208/240	1/4" Male quick connects	24	1/4" Male quick connects



⁽¹⁾ In line fuse protection