

90-T40S1 THRU 90-T75C3 24 VOLT SECONDARY CLASS 2 TRANSFORMERS ENERGY LIMITING

For Industrial, Heating and Air Conditioning Controls Applications

FEATURES

- · Color coded primary leads.
- · Multi-mount styles available.

SPECIFICATIONS

Agency U.L. file number c E33334

MULTI-MOUNT (CLOSED CONSTRUCTION) UNIVERSAL MOUNTING WITH PLATE

ſ	Model	Mars	Jard						
	Number	Part No.	Part No.	VA	Hz	Primary	Connections	Sec.	Connections
	90-T40M1	50302	4011M	40	50/60	120V	Leads	24V	Leads
	90-T40M2	50303	4021M	40	50 / 60	208 / 240V	Leads	24V	Leads
	90-T40M3	50304	4031M	40	60	120 / 208 / 240V	Leads	24V	Leads
	90-T50M3	50314	5031M	50	60	120 / 208 / 240V	Leads	24V	Leads

FOOT-MOUNT (OPEN CONSTRUCTION)

Model Number	Mars Part No.	Jard Part No.	VA	Hz	Primary	Connections	Sec.	Connections
90-T40F1	50352	4011F	40	50/60	120V	Leads	24V	Leads
90-T40F2	50353	4021F	40	50 / 60	208 / 240V	Leads	24V	Leads
90-T40F3	50354	4031F	40	60	120 / 208 / 240V	Leads	24V	Leads
90-T50F3	50308*	5031F	50	60	120 / 208 / 240V	Leads	24V	Leads

^{* 50308} is 50/60 Hz

FOOT-MOUNT (MANUAL RESET, OPEN CONSTRUCTION)

	Model	Mars	Jard						
	Number	Part No.	Part No.	VA	Hz	Primary	Connections	Sec.	Connections
	90-T50C3	50327	5041C	50	50 / 60	120 / 208 / 240V	Leads	24V	Leads
	90-T60C3	50327	6041C	60	50 / 60	120 / 208 / 240V	Leads	24V	Leads
	90-T75C3	50321	7541C	75	50 / 60	120 / 208 / 240V	Leads	24V	Leads
	90-T100C4	50540	10041C	100	50/60	120 / 208 / 240	Leads	24V	Leads
Į						/ 480			

TRANSFORMER LEAD COLOR CODING

	Prima	Secondary Side			
Common	120V	208V	240V	Common	24V
* Black	White	Red	Orange	Blue	Yellow

^{*} Black is common with respect to the transformer winding, not the external circuit.



90-T75C3