Model **TEC-2400** 1/32 DIN



Model TEC-2400 1/32 DIN Temperature Controller



Agency Approvals:

Design Features

- * 1/32 DIN size 24 mm × 48 mm
- * Fuzzy Logic PID Autotune heat and cool control
- * Universal input, field configurable (Type J T/C default, PT100, mA, V) with high accuracy 18-bit D-A
- * Countdown display
- * RS 485 and Analog Retransmission Available
- * Micro USB Programming Port
- * Fast sampling rate (200 msec)

- * Manual control & auto-tune function
- * Wide range of alarm mode selection
- * Lockout protection
- * Bumpless transfer during failure mode
- * Soft-start ramp & dwell timer
- * Bright LCD display using NFPA/IEC standard colors
- * High performance with low cost

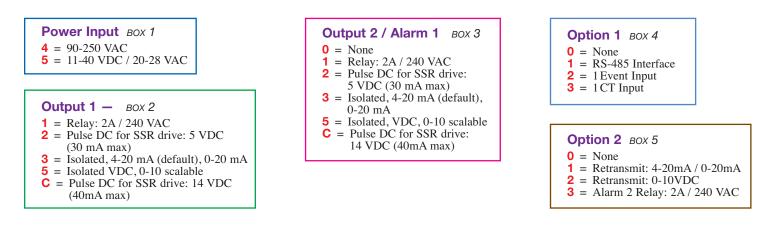


RoHS, REACH, WEEE

Hardware Code: TEC-2400 -



A Part Number based on the hardware code and any software pre-programming will be issued at time of order.





Note: Detailed information on features common to digital microprocessor-based TEC temperature controls and the complete Table of Input Range and Accuracy can be found on page 13-46.

Transformer for Heater Break Alarm (0-50 Amp current) Part Number: TEC99998 Specifications on page 13-47