



CAL ET2001 DIGITAL THERMOSTAT

ET2001-J-SM-05

Thermostat, J T/C, 5A Relay, 9-30V dc / 7-24V ac

- Single output - relay
- Heating or cooling applications
- Thermocouple J



PRODUCT DESCRIPTION

The CAL ET2001 is a small format device for basic heating or cooling applications.

Easy to configure and use, has a large clear display with good visibility and a compact design that is fast to install.

- 77 x 35mm sized
- Temperature units can be selected (specify at order)
- Zero point input shift
- C1 Relay out for temperature control
- When C1 output configuration is selected for cooling, delay time can be entered
- Selectable heating / cooling control
- In case of sensor failure, relay state can be configured as ON or OFF

TECHNICAL DATA

Ambient temperature	-25...+70°C
Approvals	CE, RoHS
Depth	61 mm
Digit size	12.5mm, 7 segment red LED
Input	J (FeCuNi) Thermocouple
IP class	IP65
LED indication	Output status, red LED
Memory	EEPROM (10 years min)
Mounting	Panel mount
Number of digits	4
Output relay	N/O
Panel size	35x77 mm
Power consumption	3 VA max
Relay output	5A, 250V ac, resistive load

Sampling	100 ms
Supply voltage	24 V AC/DC
Weight	215 g

