



## CAL ET2001 DIGITAL THERMOSTAT

ET2001-J-110-05

Thermostat, J T/C, 5A Relay, 110V 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

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

<b>Sampling</b>	100 ms
<b>Supply voltage</b>	115 V AC
<b>Weight</b>	215 g

