



CAL ET2001 DIGITAL THERMOSTAT

ET2001-J-24-05

Thermostat, J T/C, 5A Relay, 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 |
| Weight | 215 g |

