

Digital Thermostat



Features:

- Slim, compact and rugged execution.
- Precision temperature indication.
- Provision to set alarm level.
- Relay change over contacts for alarm conditions.
- Standard DIN rail mount execution.
- Built in electronic temperature sensor.
- AC power supply.
- Bright red digital Temperature readout.
- Easy set-up with frontal keypad

Technical Data:

Type	Rack/Panel Temperature monitoring unit with Relay contacts.
Input Signal	Precision Electronic Temperature Sensor (built-in).
Control Output	Potential-free Relay Change-over contacts
Contact Rating	7 Amp @ 230 VAC (Resistive Loads).
Setting	By two-keys tactile keypad.
Indication	Digital temperature readout.
Display	0.4" LED Bright red Three-digit seven-segment display.
Power Supply	230 VAC, 50 Hz.
Dimensions	35 x 75 x 50 mm (W x H x D)
Execution	Din Rail Mounting
Ambient temp	0 to 50°C
Part no.	UL-ATS40
Ordering Code	091010100055

Temperature Monitoring Unit



Features:

- Slim, compact and rugged execution.
- Precision temperature indication.
- Provision to set alarm level.
- Relay change over contacts for alarm conditions.
- Analog signal retransmission of temperature value
- Standard DIN rail mount execution.
- Built in electronic temperature sensor.
- AC power supply.
- Bright red digital Temperature readout.
- Easy set-up with frontal keypad

Technical Data:

Type	Rack Temperature monitoring unit with relay contact and retransmission
Input Signal	Electronics built-in sensor
Control Output	Relay change- over contact rating
Retransmission output	4 to 20mA DC
Load Driving Capacity	600 Ohms
Contact Rating	2 Amp @ 230 VAC
Setting	By three-key front keypad.
Indication	Digital temperature readout.
Display	0.30" LED Bright red.
Power Supply	90 to 270 V AC, 50/60 Hz.
Dimensions	75 x 22 x 110 (HXWXD)
Execution	Din Rail Mounting
Ambient temp	0 to 50°C
Part no.	UL-TM50
Ordering Code	091010100005