## Features

- Rail Mounting Type
- ON/OFF Temperature Control
- PT-100  Input Type
- Heating and Cooling Function
- 1X Relay Output
- 230Vac Suppy Voltage
- 3 Digits display

# RS PRO Rail Mounting Type Digital ON/OFF Temperature Controller

RS Stock No:

874226




RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

# Temperature Controller

## Product Decription

3 Digits display
PT-100  Input type
ON-OFF Temperature control
Selectable Heating and Cooling function
1X Relay Output
Applications Fields;

- Machinery Manufacturing
- Panel Manufacturing
- Production and Test Equipment
- Food, Chemical, Textile Sectors
- Industrial Control Applications

## General Specifications

| | |
|---|---|
| **Supply Voltage and Power** | 230Vac  2.5W |
| **Sensor Input** | PT-100 Input Type ( Scale: -50...400°C ) |
| **Output** | 1X Relay  Output 5A@250Vac |
| **Accuracy** | ±1% of full scale |

## Mechanical Specifications

| | |
|---|---|
| **Dimension** | 86 mm x 35 mm 59 mm |
| **Panel** | IP65 at front, IP20 at rear |
| **Max. Operating Temperature / Humidity** | 50°C / 90 % max. (None condensing) |

Electrical Connection

