Features

- Rail Mounting Type
- ON/OFF Temperature Control
- PTC Input Type
- Heating and Cooling Function
- 1X Relay Output
- 10...30Vdc Suppy Voltage
- 3 Digits display

RS PRO Rail Mounting Type Digital ON/OFF Temperature Controller

RS Stock No:
874142



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
PTC 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	10…30Vdc 2.5W
Sensor Input	PTC Input Type (Scale: -50…150°C or -19,9…99,9°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

