Features

- ON-OFF Temperature Controller
- K Type Termocouple Input Type
- 3 Digits Display
- 230Vac Power Supply
- Selectable Heating or Cooling Function
- 1 Relay Output (7A@250Vac)

RS PRO ON/OFF Temperature Control

RS Stock No:

874179



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Temperature Controller

Product Description

Digital ON/OFF Temperature Control Device
K, NiCr Ni IEC584.1(ITS90) Input type (Scale: 0…999°C)
1 Relay Output (7A@250Vac)
3 Digits display
Applications Fields:
- Machinery Manufacturing
- Panel Manufacturing
- Production and Test Equipment
- Food, Chemical, Textile Sectors
- Industrial Control Applications

General Specifications

Supply Voltage and Power	230Vac 50/60Hz – 3,5A
Sensor Inputs	K, NiCr Ni IEC584.1(ITS90) Input type (Scale: 0…999°C)
Output	1 Relay Output (7A@250Vac) at resistive Load
Accuracy	Scale ± %0.25

Mechanical Specifications

Dimension	48 mm x 48 mm 95 mm
Panel	IP65 at front, IP20 at rear
Max. Operating Temperature / Humidity	50°C / 90 % max. (None condensing)

Electrical Connection

