Features

- ON-OFF Temperature Controller
- K Type Termocouple Input Type
- 3 Digits Display
- 230Vac Power Supply
- Selectable Heating or Cooling Function
- 2x Relay Output (7A@250Vac) for process
- 96x96mm panel dimension

RS PRO ON/OFF Temperature Control

RS Stock No:

874107



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 Description

Digital ON/OFF Temperature Control Device
K, NiCr Ni IEC584.1(ITS90) Input type (Scale: 0…999°C)
1 Relay Output (7A@250Vac) (NO Contact type)
1 Relay Output (7A@250Vac) (NO/NC Contact type)
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	2 Relay Outputs (7A@250Vac) at resistive Load
Accuracy	Scale ± %0.25

Mechanical Specifications

Dimension	96 mm x 96 mm 96 mm
Panel	IP65 at front, IP20 at rear
Max. Operating Temperature / Humidity	50°C / 90 % max. (None condensing)

Electrical Connection

