Features

- Heating Controller
- K Type Termocouple Input Type
- 4 Digits Display
- 24Vac/dc Power Supply
- ON-OFF Temperature Control
- Adjustable Cooking Time
- 1 Relay Output (16A@250Vac)

RS PRO ON/OFF Heating Control

RS Stock No:
874044



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 Heating Controller
K, NiCr-Ni IEC584.1 (ITS90) input type
1 Relay Output (16(8)A@250Vac at resistive load)
User can select to start Cooking Time when Temperature reaches to the Set Value
Applications Fields:
- Machinery Manufacturing
- Panel Manufacturing
- Production and Test Equipment
- Food, Chemical, Textile Sectors
- Industrial Control Applications

General Specifications

Supply Voltage and Power	24Vac/dc 50/60Hz – 2,5A
Sensor Inputs	K, NiCr-Ni IEC584.1 (ITS90) (Scale: 0…999°C)
Output	1 Relay Output (16(8)A@250Vac at resistive load)
Accuracy	Scale ± %0.25

Mechanical Specifications

Dimension	77 mm x 35 mm 62,5 mm
Panel	IP65 at front, IP20 at rear
Max. Operating Temperature / Humidity	50°C / 90 % max. (None condensing)

Electrical Connection

