## Features

- Heating Controller
- NTC Thermoresistance 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:
874048




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
NTC Thermoresistances 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** | NTC Thermoresistances (Scale: -50…100°C or -19,9…99,9°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

