

Datasheet

RS Pro On/Off Temperature Controller, 77 x 35mm, NTC Input, 230 V ac Supply, -50 → +100°C Measurement Range

RS Stock No: 786-4757



Product Details

RS Pro on/off temperature controller measuring 77 x 35 mm works with NTC input using 230 V ac supply. It has a measurement range of -50 to 100°C. These heating & refrigeration controllers are designed for measuring and controlling temperature. They can be used in many applications with their easy use, on/off control.

Features and Benefits

- 3 & 4 digits display options available
- On/Off temperature control
- Adjustable temperature offset
- Set value low limit and set value high limit boundaries
- Relay and SSR driver outputs available
- Single & dual set temperature controllers available
- Digital Input (cooking time start/stop input)
- Temperature control with manual heating function
- Alarm parameters

**Specifications:**

Input Type	NTC
IP Rating	NEMA 4X
Maximum Operating Temperature	+50°C
Minimum Operating Temperature	0°C
Mounting Type	DIN Rail
Number of Inputs	1
Number of Outputs	1
Output Type	Relay
Panel Depth	58.5 mm
Range	-50 to +100°C
Size	77 x 35 mm
Supply Voltage	230 V ac
Termination Type	Screw
Panel Cut Out Size	71 x 29 mm