

Datasheet

RS Pro On/Off Temperature Controller, 76 x 34.5mm, PTC Input, 10 → 30 V dc Supply

RS Stock No: **798-3482**



Product Details

RS Pro on/off temperature controller measuring 76 x 34.5 mm works with PTC input using 10 - 30 Volts DC supply. 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	PTC
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	2
Output Type	Relay
Panel Depth	65 mm
Size	77 x 35 mm
Supply Voltage	24 V dc
Termination Type	Screw
Panel Cut Out Size	71 x 29 mm