Datasheet

# RS Pro On/Off Temperature Controller, 77 x 35mm, J Type Thermocouple Input, 230 V ac Supply
RS Stock No:    786-4769



## Product Details

RS Pro on/off temperature controller measuring 77 x 35 mm works with type J thermocouple input using 230 V ac 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:

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|---|---|
| Input Type | J Type Thermocouple |
| 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 |
| Size | 77 x 35 mm |
| Supply Voltage | 230 V ac |
| Termination Type | Screw |
| Panel Cut Out Size | 71 x 29 mm |