

## Datasheet

### RS Pro On/Off Temperature Controller, 48 x 96mm, Linear, RTD, Thermocouple Input, 100 → 240 V ac Supply

RS Stock No: 875-1214



## Product Details

RS Pro on/off temperature controller measuring 48 x 96 mm works with linear RTD thermocouple input using 100 - 240 V ac supply. These process indicators are designed for measuring temperature and any process value. They can be used in many applications with their universal process input, alarm functions and serial communication unit.

## Features and Benefits

- 4 digits display
- Universal process input
- Smart output module system
- Programmable alarm functions
- Retransmission of process value
- Hardware configuration with output modules
- RS-232 or RS-485 serial communication

**Specifications:**

Input Type	Linear, RTD, Thermocouple
IP Rating	NEMA 4X
Maximum Operating Temperature	+50°C
Minimum Operating Temperature	0°C
Mounting Type	1/8 DIN Rail
Number of Inputs	1
Number of Outputs	2
Output Type	Relay
Panel Depth	86.6 mm
Size	96 x 48 mm
Supply Voltage	100 to 240 V ac
Termination Type	Screw
Panel Cut Out Size	92 x 46 mm