

FEATURES

- 4 Digit 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

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

RS Stock No.: 875-1214



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.

Product Description

These RS PRO process indicators are designed for measuring temperature and any process value. These controllers can be used in many applications with their universal process input, alarm functions and serial communication unit.

General Specifications

Input Type	K Type Thermocouple
Output Type	Relay
Number of Inputs	1
Number of Outputs	2
Termination Type	Screw
Interface	RS485
Application	HVAC systems, Ovens, Incubators, Automotive, Storage solutions

Electrical Specifications

Supply Voltage	100V to 240V
Frequency	50/60Hz

Mechanical Specifications

Mounting Type	1/8 DIN (H)
Panel Depth	86.6mm
Size	48mm x 96mm
Panel cut	92mm x 46mm

Operation Environment Specifications

Minimum Operating Temperature	0°C
Maximum Operating Temperature	+50°C

Protection Category

IP Rating	IP65, NEMA 4X
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Approvals

Compliance/Certifications	CE
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