

SL4848-RR-D Cut Sheet



SOLO standard temperature controller, 1/16 DIN, 2-line LED, current, voltage, RTD or thermocouple input, (2) 5A SPST relays, (2) 3A SPST relays output, 24 VDC operating voltage, RS-485.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/SL4848-RR-D>

Technical Specifications

Brand	SOLO
Item	Standard temperature controller
Mounting	Panel
Mounting Hole Size	1/16 DIN
Display	2-line LED
Input Current Signal Range	0-20 mA, 4-20 mA
Input Voltage Signal Range	0-5 VDC, 0-10 VDC, 0-50 mVDC
Input Thermocouple Signal Type	J, K, T, N, E, R, S, B, L, U, TXK

Input RTD Signal Types	Pt100 and JPt100
Output	(2) 5A SPST relays, (2) 3A SPST relays
Operating Voltage	24 VDC
Control Mode	PID, ON/OFF, ramp/soak or manual
Control Function	Single loop, heat only, cool only or heat/cool
Communication	RS-485

Agency Approvals

UL Listed File #	E311366
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/SL4848-RR-D.pdf>
See store item page for other formats.