

# SL4848-LR Cut Sheet



SOLO standard temperature controller, 1/16 DIN, 2-line LED, current, voltage, RTD or thermocouple input, 0-10 VDC, 5A SPST relay, (2) 3A SPST relays output, 100-240 VAC 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-LR>

## Technical Specifications

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

<b>Input RTD Signal Types</b>	Pt100 and JPt100
<b>Output</b>	0-10 VDC, 5A SPST relay, (2) 3A SPST relays
<b>Operating Voltage</b>	100-240 VAC
<b>Control Mode</b>	PID, ON/OFF, ramp/soak or manual
<b>Control Function</b>	Single loop, heat only, cool only or heat/cool
<b>Communication</b>	RS-485

## Agency Approvals

<b>UL Listed File #</b>	E311366
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>