

SL4824-CR Cut Sheet



SOLO standard temperature controller, 1/32 DIN, 2-line LED, current, voltage, RTD or thermocouple input, 4-20 mA, 3A SPST relay 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/SL4824-CR>

Technical Specifications

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|--------------------------------|---|
| Brand | SOLO |
| Item | Standard temperature controller |
| Mounting | Panel |
| Mounting Hole Size | 1/32 DIN |
| Display | 2-line LED |
| Input Current Signal Range | Input current signal range(s) of 0-20 mA, 4-20 mA |
| Input Voltage Signal Range | Input voltage signal range(s) of 0-5 VDC, 0-10 VDC, 0-50 mVDC |
| Input Thermocouple Signal Type | J, K, T, N, E, R, S, B, L, U, TXK |

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|------------------------|--|
| Input RTD Signal Types | Pt100 and JPt100 |
| Output | 4-20 mA, 3A SPST relay |
| Operating Voltage | 100-240 VAC |
| 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

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|----------------------|--|
| 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 |