

INDUSTRIAL COMPONENT DATA

E5ED-RX4A6M-000 E5ED1000M E5EDRX4A6M000 OMRON

Ctrl. Temp, PRO, 1/8 DIN (96x48mm), salt.relay, 4sal. aux, 100..

Brand: OMRON | Manufacturer Part Number: E5ED-RX4A6M-000



Manufacturer	OMRON
MPN / Reference	E5ED-RX4A6M-000
Catalog number	E5EDRX4A6M000
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-E30DD1BD62
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Product Overview

Ctrl. Temp, PRO, 1/8 DIN (96x48mm), salt.relay, 4sal. aux, 100-240 VAC
Temp. controller, PRO, 1/8 DIN (96 x 48 mm), 1 x Rel. OUT, 4 AUX, 100 to 240 VAC

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Temperature and Processes

Additional Product Information

Size1/8 DIN (96 x 48 mm)FunctionsON/OFF control, PID controlNumber of control loops1Temperature input typeB, C (WRe5-26), E, J, JPt100, K, L, N, P (PLII), Pt100, R, S, T, ULinear analog input type0 to 10 V, 0 to 20 mA, 0 to 5 V, 1 to 5 V, 4 to 20 mATemperature range-200-2300 °CNumber of event inputs0Number of alarm outputs4Supply voltage AC100-240 VControl outputRelayTerminal typeScrew ETIM for 676840 Relays (EC001446)

Feature Name

Feature Value

Voltage type (operating voltage) (EF005294)

AC

Type of electric connection (EF003961)

Screw connection

Voltage type (supply voltage) (EF002991)

AC

Error registration possible (EF003423)

No
External reset possible (EF003426)
No
With detachable clamps (EF003340)
No
Number of contacts as change-over contact (EF008257)
0
Number of contacts as normally open contact (EF008256)
4
Width (EF000008)
48 mm
Number of contacts as normally closed contact (EF008255)
0
Number of measuring circuits (EF003425)
1
Height (EF000040)
96 mm
Depth (EF000049)
60 mm
Supply voltage AC 50 Hz (EF007532)
100 V
Temperature measuring range (EF009788)
-200 °C
Supply voltage AC 60 Hz (EF007533)
100 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E5ED-RX4A6M-000 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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