

INDUSTRIAL COMPONENT DATA

E5CD-RX2D6M-000 E5CD1003G 676831 OMRON Ctrl. Temp, PRO, 1/16 DIN (48x48mm), Sal. Relay, 2sal. aux, 24VAC/DC

Brand: OMRON | Manufacturer Part Number: E5CD-RX2D6M-000



Manufacturer	OMRON
MPN / Reference	E5CD-RX2D6M-000
Catalog number	E5CDRX2D6M000
Category	Temperature monitoring relay
Minimum order	1 Pcs
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Product Overview

Ctrl. Temp, PRO, 1/16 DIN (48x48mm), salt.relay, 2sal. aux, 24VAC/DC

Temp. controller, PRO, 1/16 DIN (48 x 48 mm), 1 x Rel. OUT, 2 AUX, 24 VAC/DC

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

Size1/16 DIN (48 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 outputs2Supply voltage AC20.4-26.4 VSupply voltage DC20.4-26.4 VControl outputRelayTerminal typeScrew

ETIM for 676831 Relays (EC001446)

Feature Name

Feature Value

Voltage type (operating voltage) (EF005294)

AC/DC

Type of electric connection (EF003961)

Screw connection

Voltage type (supply voltage) (EF002991)

AC/DC

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)
2
Width (EF000008)
48 mm
Number of contacts as normally closed contact (EF008255)
0
Number of measuring circuits (EF003425)
1
Height (EF000040)
48 mm
Depth (EF000049)
60 mm
Supply voltage AC 50 Hz (EF007532)
21.6 V
Temperature measuring range (EF009788)
-200 °C
Supply voltage AC 60 Hz (EF007533)
21.6 V
Supply voltage DC (EF007534)
21.6 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E5CD-RX2D6M-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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