

INDUSTRIAL COMPONENT DATA

E5CD-RX2DBM-000 E5CD1015M 680102 OMRON Ent Universal Adaptive Control 2 Alarms Salt Relay 24Vdc/Vac 48x48

Brand: OMRON | Manufacturer Part Number: E5CD-RX2DBM-000



Manufacturer	OMRON
MPN / Reference	E5CD-RX2DBM-000
Catalog number	E5CDRX2DBM000
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-9B7548E427
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Product Overview

Ent Universal Adaptive Control 2 Alarm Ps Relay 24vdc/Vac 48x48
Temperature 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
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Additional Product Information

Specifications

Size 1/16 DIN (48 x 48 mm)

Functions ON/OFF control, PID control

Number of control loops 1

Temperature input type B, C (WRe5-26), E, J, JPt100, K, L, N, P (PLII), Pt100, R, S, T, U

Linear analog input type 0 to 10 V, 0 to 20 mA, 0 to 5 V, 1 to 5 V, 4 to 20 mA

Temperature range -200-2300 °C

Number of event inputs 0

Number of alarm outputs 2

Supply voltage AC 20.4-26.4 V

Supply voltage DC 20.4-26.4 V

Control output Relay

Terminal type Push-in

Accessories

E58-CIFQ2 E5CB & E5CC and E5EC* accessory, quick link programming cable, allows direct USB connection without requirement for communications card or power supply. Also the display will be powered (CX-Thermo v4.4 is needed). *For E5EC front connection.

EST2-2C-MV4 CX-Thermo, direct 1 to 1 connecting software (1 to several if same TC type), for programming and monitoring E5_N (version 5 & 6), E5ZN and CelciuX (EJ1)

ETIM for 680102 Relays (EC001446)

Feature Name

Feature Value

Voltage type (operating voltage) (EF005294)

AC/DC

Type of electric connection (EF003961)

Spring clamp 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 (EF0000...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E5CD-RX2DBM-000 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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