

INDUSTRIAL COMPONENT DATA

E5DC-RX2ABM-000 E5DC1048F E5DCRX2ABM000 OMRON

Temp. controller, PRO, DIN Rail 22.5 mm, Uni. I/P, 1 x Rel. OU..

Brand: OMRON | Manufacturer Part Number: E5DC-RX2ABM-000



Manufacturer	OMRON
MPN / Reference	E5DC-RX2ABM-000
Catalog number	E5DCRX2ABM000
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-2DEE85BD52
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Product Overview

Temp. controller, PRO, DIN Rail 22.5 mm, Uni. I/P, 1 x Rel. OUT, 2 AUX, No cov., 100-240 VAC, Push-in plus terminal

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 > E5_C

Additional Product Information

Fast and precise regulation: 50 ms sampling loop period time

Easy to set up, and operate intuitively via CX-Thermo without power supply

Best contrast display using white LCD technology which is visible from a far distance and from any angle

Useful alarm and diagnosis functions for secure operation

Practical timer and logic operation functions eliminating the need of a PLC

Additional models with different features are available. Please check related product catalogue.

ETIM for 687810 Relays (EC001446)

Feature Name

Feature Value

Voltage type (operating voltage) (EF005294)

AC

Type of electric connection (EF003961)

Spring clamp connection

Voltage type (supply voltage) (EF002991)

AC

Error registration possible (EF003423)

No

External reset possible (EF003426)

No

With detachable clamps (EF003340)

Yes

Number of contacts as change-over contact (EF008257)

0

Number of contacts as normally open contact (EF008256)

3

Width (EF000008)

22.5 mm

Number of contacts as normally closed contact (EF008255)

0

Number of measuring circuits (EF003425)

1

Height (EF000040)

96 mm

Depth (EF000049)

86 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 / E5DC-RX2ABM-000 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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