

INDUSTRIAL COMPONENT DATA

E5EC-RX2DBM-000 E5EC1191E E5ECRX2DBM000 OMRON
Ent. Universal 2 Alarms Salt Relay 24vdc/Ac, Push-in+ 48x96

Brand: OMRON | Manufacturer Part Number: E5EC-RX2DBM-000



Manufacturer	OMRON
MPN / Reference	E5EC-RX2DBM-000
Catalog number	E5ECRX2DBM000
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-ADBDDBBBCF9
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Product Overview

Ent. Universal 2 Alarms Salt Relay 24vdc/Ac, Push-in+ 48x96

Temperature controller, 1/8DIN (48 x 96mm), 1 x relay output, 2 x auxiliary relay outputs, universal input type, 24 V AC/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 > 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 669567 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)

96 mm

Depth (EF000049)

67.4 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 / E5EC-RX2DBM-000 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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