

INDUSTRIAL COMPONENT DATA

E5DC-RX2ASM-017 E5DC1006M E5DCRX2ASM017 OMRON

Ent. Universal output relay,2 Aux,1 event, HBA, Ac 100,240,22,..

Brand: OMRON | Manufacturer Part Number: E5DC-RX2ASM-017



Manufacturer	OMRON
MPN / Reference	E5DC-RX2ASM-017
Catalog number	E5DCRX2ASM017
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-5A532F6B1F
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Product Overview

Ent. Universal output relay,2 Aux,1 event, HBA, Ac 100,240,22,5X96

Temp. controller, PRO, DIN Rail 22,5mm, Uni. I/P,1 x Rel. OUT,2 AUX,EVT. I/P 1,Ht. Burnout SSR fail.,No cov.,100-240 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 > E5_C

Additional Product Information

Specifications

Size 22.5 mm

Functions HB/HS alarm for 1-phase heaters, PID control

Number of control loops 1

Temperature input type B, C (WRe5-26), E, J, JPt100, K, L, N, P (PLI), 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 1

Number of alarm outputs 2

Supply voltage AC 100-240 V

Control output Relay

Terminal Screw

ETIM for 377927 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)

2

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)

85 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-RX2ASM-017 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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