

INDUSTRIAL COMPONENT DATA

E5CB-R1TC 100-240 VAC E5CB0001F E5CBR1TCAC100240 OMRON Thermocouple Output Relay 1 Alarm 48x48

Brand: OMRON | Manufacturer Part Number: E5CB-R1TC 100-240 VAC



Manufacturer	OMRON
MPN / Reference	E5CB-R1TC 100-240 VAC
Catalog number	E5CBR1TCAC100240
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-6FC661D1F9
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Product Overview

Thermocouple Output Relay 1 Alarm 48x48

Temp. controller, LITE, 1/16DIN (48 x 48mm), relay output, ON/OFF or PID Control, Thermocouple input, 1 Alarm Rel., 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 > E5CS-V / E5CB
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Additional Product Information

Size1/16 DIN (48 x 48 mm)FunctionsON/OFF control, PID controlNumber of control loops1Temperature input typeJ, K, R, S, TTemperature range-200-1700 °CNumber of event inputs0Number of alarm outputs1Supply voltage AC100-240

VControl outputRelayTerminal typeScrew

ETIM for 352123 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)
1
Width (EF000008)
48 mm
Number of contacts as normally closed contact (EF008255)
0
Number of measuring circuits (EF003425)
1
Height (EF000040)
58 mm
Depth (EF000049)
60 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 / E5CB-R1TC 100-240 VAC 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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