

INDUSTRIAL COMPONENT DATA

E5CC-CX2ABM-004 E5CC1206M E5CCCX2ABM004 OMRON

Temp. controller, PRO, 1/16 DIN (48x48 mm), 1x0/4-20ma curr. O..

Brand: OMRON | Manufacturer Part Number: E5CC-CX2ABM-004



Manufacturer	OMRON
MPN / Reference	E5CC-CX2ABM-004
Catalog number	E5CCCX2ABM004
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-BC459E0F73
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Product Overview

Temp. controller, PRO, 1/16 DIN (48x48 mm), 1x0/4-20ma curr. OUT, 2 AUX,EVT. I/P 2,RS-485,100-240 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

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 679852 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)

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 (EF000049)

67.4 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 / E5CC-CX2ABM-004 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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