

INDUSTRIAL COMPONENT DATA

E5CC-QX3A5M-005 E5CC3518C 689421 OMRON Temperature Controller, 1/16 DIN (48 x 48 mm), 12 VDC Pulse Output, 3..

Brand: OMRON | Manufacturer Part Number: E5CC-QX3A5M-005



Manufacturer	OMRON
MPN / Reference	E5CC-QX3A5M-005
Catalog number	E5CCQX3A5M005OMI
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-F9DE326C3F
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Product Overview

Temperature controller, 1/16 DIN (48x48 mm), 12 VDC pulse output, 3 AUX, 4 Event input, 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 1/16 DIN (48 x 48 mm)

Functions ON/OFF control, PID control

Number of control loops 1

Temperature input type B, C (WRe5-26), E, J, JPt100, K, L, N, P (PLII), 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 4

Number of alarm outputs 3

Supply voltage AC 100-240 V

Control output Voltage pulse

Terminal Screw

ETIM for 689421 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)

3

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)

73 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-QX3A5M-005 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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