

INDUSTRIAL COMPONENT DATA

E5CC-TQX3A5M-003 E5CC5514A 385256 OMRON

Ctrl.Temp,Ent.Univ,Sal.SSR,3sal.aux,HBA,RS485,100-240VAC, Screw,48x48

Brand: OMRON | Manufacturer Part Number: E5CC-TQX3A5M-003



Manufacturer	OMRON
MPN / Reference	E5CC-TQX3A5M-003
Catalog number	E5CCTQX3A5M003
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-AE78E87C9D
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Product Overview

Ctrl.Temp,Ent.Univ,Salt.SSR,3sal.aux,HBA,RS485,100-240VAC,Screw,48x48

Temp. controller, PRO, 1/16 DIN (48 x 48 mm), Progr., 3 AUX, 1 x 12 VDC pulse OUT, SSR fail.det./3-PH., RS-485, 100 to 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 HB/HS alarm for 3-phase heaters, ON/OFF control, 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

Features SV programmer (8 programs of 32 segments)

Number of event inputs 0

Number of alarm outputs 3

Supply voltage AC 100-240 V

Control output Voltage pulse
Communication port(s) Serial RS-485
Terminal Screw
ETIM for 385256 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)
64 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-TQX3A5M-003 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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