

INDUSTRIAL COMPONENT DATA

E5GC-QX0D6M-000 E5GC1033R E5GCQX0D6M000 OMRON

Temperature Controller, Universal Input, SSR Output, 24Vcc/Vac..

Brand: OMRON | Manufacturer Part Number: E5GC-QX0D6M-000



Manufacturer	OMRON
MPN / Reference	E5GC-QX0D6M-000
Catalog number	E5GCQX0D6M000
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-D50E886EE8
Generated	2026-07-27

Product Overview

Temperature Controller, Universal Input, SSR Output, 24Vcc/Vac, screw terminal blocks, 48x24
Ctrl.Temp,Ent.Univ,Sal.SSR,24Vcc/Vac,Screw,48x24
Temp. controller PRO,1/32 DIN (24x48mm),screw terminals,No AUX Rel.,1 x 12 VDC pulse OUT,24V AC/DC

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 392092 Relays (EC001446)
Feature Name
Feature Value
Voltage type (operating voltage) (EF005294)
AC/DC

Type of electric connection (EF003961)

Screw connection

Voltage type (supply voltage) (EF002991)

AC/DC

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)

24 mm

Depth (EF000049)

90 mm

Supply voltage AC 50 Hz (EF007532)

24 V

Temperature measuring range (EF009788)

-200 °C

Supply voltage AC 60 Hz (EF007533)

24 V

Supply voltage DC (EF007534)

24 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E5GC-QX0D6M-000 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.