

INDUSTRIAL COMPONENT DATA

E5C2-R20P-D 100-240VAC 0-100 E5C26019A E5C2R20PDAC1002400100 OMRON ON/OFF Pt 0-100 ° C 48x48

Brand: OMRON | Manufacturer Part Number: E5C2-R20P-D 100-240VAC 0-100



Manufacturer	OMRON
MPN / Reference	E5C2-R20P-D 100-240VAC 0-100
Catalog number	E5C2R20PDAC1002400100
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-AF37AB7FD9
Generated	2026-07-29

Product Overview

ON/OFF Pt 0-100 ° C 48x48

Temp. controller, LITE, 1/16 DIN, 48x48mm,Dial knob,On-Off Control,Pt100,0-100deg.,100-240V AC

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 > E5C2

Additional Product Information

Size1/16 DIN (48 x 48 mm)FunctionsON/OFF controlNumber of control loops1Temperature input typeJPt100,
Pt100Temperature range0-100 °CNumber of alarm outputs0Supply voltage AC100-240 VControl outputRelayTerminal
typePlug-in

ETIM for 378363 Relays (EC001446)

Feature Name

Feature Value

Voltage type (operating voltage) (EF005294)

AC

Type of electric connection (EF003961)

Plug-in 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)

1

Number of contacts as normally open contact (EF008256)

0

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)

101.7 mm

Supply voltage AC 50 Hz (EF007532)

100 V

Supply voltage AC 60 Hz (EF007533)

100 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E5C2-R20P-D 100-240VAC 0-100 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.