

INDUSTRIAL COMPONENT DATA

E5C2-R20P-D 100-240VAC -50-50 E5C26024H

E5C2R20PDAC1002405050 OMRON ON/OFF Pt-50-50 ° C 48x48

Brand: OMRON | Manufacturer Part Number: E5C2-R20P-D 100-240VAC -50-50



Manufacturer	OMRON
MPN / Reference	E5C2-R20P-D 100-240VAC -50-50
Catalog number	E5C2R20PDAC1002405050
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-F3865D7610
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Product Overview

ON/OFF Pt-50-50 ° C 48x48

Temp. controller, LITE, 1/16 DIN, 48x48mm,Dial knob,On-Off Control,Pt100,-50-50deg.,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

E5C2Basic temperature controllers

Easy-to-use, basic temperature controller with analog dial setting

Omron's basicON/OFF or PD controllerfeaturesan analogsettingdial. This compact, low-cost controller has a setting accuracy of 2% of full scale. It incorporates a plug-in socket allowingfor DIN-rail or flush mounting.

- Compact, cost-effective controller
- Control mode: ON/OFF or P
- Control output: relay
- Power supply: 100 to 240 VAC
- Thermocouple K: 0 to 1200°C, J: 0 to 400°C, Pt100: -50to 400°C

Ordering information

Standard models (Power supply: 100 to 240 VAC)

Input Control method On/OFF Proportional (P) Output/Indication methodRelay/No indication

Input/ standard scale (°C)

Thermocouple K (CA) Chromel vs. Alumel 0 to 200 °C E5C2-R20K AC100-2400-200 E5C2-R40K AC100-240 0-200

0 to 300 °C -E5C2-R40K AC100-240 0-300

0 to 400 °C E5C2-R20K AC100-2400-400 E5C2-R40K AC100-240 0-400

0 to 600 °C E5C2-R20K AC100-2400-600 E5C2-R40K AC100-240 0-600

0 to 800 °C E5C2-R20K AC100-2400-800 E5C2-R40K AC100-240 0-800

0 to 1000 °C E5C2-R20K AC100-2400-1000-

0 to 1200 °C E5C2-R20K AC100-2400-1200- J (IC) Iron versus Constantan 0 to 200 °C E5C2-R20J AC100-240 0-200-

0 to 300 °C E5C2-R20J AC100-240 0-300-

0 to 400 °C E5C2-R20J AC100-240 0-400- Resistance thermometer Platinum resistance thermometer -50 to 50 °C

E5C2-R20P-D AC100-240 -50-50 -

0 to 50 °C E5C2-R20P-D AC100-240 0-50-

0 to 100 °C E5C2-R20P-D AC100-240 0-100-

0 to 200 °C E5C2-R20P-D AC100-240 0-200-

0 to 300 °C E5C2-R20P-D AC100-240 0-300-

0 to 400 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E5C2-R20P-D 100-240VAC -50-50 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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