

INDUSTRIAL COMPONENT DATA

E5C2-R20K 100-240VAC 0-200 E5C26002G E5C2R20KAC1002400200 OMRON ON/OFF Thermocouple K 0-200 ° C 48x48

Brand: OMRON | Manufacturer Part Number: E5C2-R20K 100-240VAC 0-200



Manufacturer	OMRON
MPN / Reference	E5C2-R20K 100-240VAC 0-200
Catalog number	E5C2R20KAC1002400200
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-F2420B91B5
Generated	2026-08-02

Product Overview

ON/OFF Thermocouple K 0-200 ° C 48x48

Temp. controller, LITE, 1/16 DIN, 48x48mm,Dial knob,On-Off Control,K-Thermocouple,0-200deg.,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

FeaturesEasy-to-use, basic temperature controller with analogue dial setting

Omron's basic ON/OFF or PD controller features an analogue setting dial. This compact, low-cost controller has a setting accuracy of 2% of full scale. It incorporates a plug-in socket allowing for DIN-rail or flush mounting.

Compact, cost-effective controller

Control mode: ON/OFF or P

Control output: relay

Power supply: 100-120 / 200-240VAC

Thermocouple K: 0 to 1200°C, L: 0 to 400°C, Pt100: -50 to 200°C

Applications

ON/OFF control

Hot water supply provided by a boiler can be simply controlled with an E5C2. The water temperature is set by the big and easy to operate dial on the front of the controller.

Ordering information

Standard models (Power supply: 100 to 240 VAC)

Input

Control method

On/OFF

Proportional (P)

Output/Indication method

Relay/No indication

Input/ standard scale (°C)

Thermocouple

K (CA) Chromel vs. Alumel

0 to 200 °C

E5C2-R20K AC100-240 0-200

E5C2-R40K AC100-240 0-200

0 to 300 °C

-

E5C2-R40K AC100-240 0-300

0 to 400 °C

E5C2-R20K AC100-240 0-400

E5C2-R40K AC100-240 0-400

0 to 600 °C

E5C2-R20K AC100-240 0-600

E5C2-R40K AC100-240 0-600

0 to 800 °C

E5C2-R20K AC100-240 0-800

E5C2-R40K AC100-240 0-800

0 to 1000 °C

E5C2-R20K AC100-240 0-1000

-

0 to 1200 °C

E5C2-R20K AC100-240 0-1200

-

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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E5C2-R20K 100-240VAC 0-200 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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