

INDUSTRIAL COMPONENT DATA

E53-C E53 5004R E53C OMRON Accessor. temperature

Brand: OMRON | Manufacturer Part Number: E53-C



Manufacturer	OMRON
MPN / Reference	E53-C
Catalog number	E53C
Category	Accessories/spare parts for switching relay
Minimum order	1 Pcs
Document ID	EO-11CA219107
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Product Overview

Accessor. temperature

Access. Temperature

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 > Accessories**

Additional Product Information

E5_N-H/E5_N-HT Advanced and Multi-Loop controllers

Universal compact digital process controllers

The E5_N-H series of process controllers take the proven concept of the general purpose E5_N series to a process level.

Main features of the E5_N-H series are universal

inputs, process outputs and options such as transfer output, remote setpoint and set-value programmer.

- Control mode: ON/OFF or 2-PID, Valve control on EN-H/AN-H
- Control output: relay, voltage (pulse), SSR, linear current and voltage
- Power supply: 100/240 VAC or 24 VDC/VAC
- Easy PC connection for parameter cloning, setting and tuning
- Clear and intuitive set-up and operation

Ordering information

Type Input Output Fixed option Alarms Order code

48x48 mm model (includes supply voltage indication)

On-panel Universal

Relay output - 3 software alarms

E5CN-HR2M-500 AC100-240 E5CN-HR2MD-500 AC/DC24
TC/Pt/mV
mA/V
Voltage (pulse)
2 SUB outputs
E5CN-HQ2M-500 AC100-240 E5CN-HQ2MD-500 AC/DC24
Current output E5CN-HC2M-500 AC100-240 E5CN-HC2MD-500 AC/DC24
Linear voltage output E5CN-HV2M-500 AC100-240 E5CN-HV2MD-500 AC/DC24
Relay output SV programmer
E5CN-HTR2M-500 AC100-240 E5CN-HTR2MD-500 AC/DC24
Voltage (pulse)
(8 programs of
32 segments)
E5CN-HTQ2M-500 AC100-240 E5CN-HTQ2MD-500 AC/DC24
Current output E5CN-HTC2M-500 AC100-240 E5CN-HTC2MD-500 AC/DC24
Linear voltage output E5CN-HTV2M-500 AC100-240 E5CN-HTV2MD-500 AC/DC24
Note: - Output and Alarm Relays: 3 A/250 VAC, electrical life: 100,000 operations
- Output voltage...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E53-C 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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