

## INDUSTRIAL COMPONENT DATA

# E5EC-PR4A5M-004 E5EC3061H 374774 OMRON Ent Universal 4 Alarms Valve Motor RS485 2 Evt 100-240Vac 48x96

Brand: OMRON | Manufacturer Part Number: E5EC-PR4A5M-004



|                 |                              |
|-----------------|------------------------------|
| Manufacturer    | OMRON                        |
| MPN / Reference | E5EC-PR4A5M-004              |
| Catalog number  | E5ECPR4A5M004                |
| Category        | Temperature monitoring relay |
| Minimum order   | 1 Pcs                        |
| Document ID     | EO-8C40B0768D                |
| Generated       | 2026-08-02                   |

## Product Overview

Ent Universal 4 Alarm Valve Motor RS485 2 Evt 100-240vac 48x96

Temp. controller, PRO, 1/8 DIN (96x48mm), 1 x Valve OUT + Pot., 4 AUX, EVT. I/P 2, RS-485, 100-240 VAC

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path OMRON &gt; Temperature and Processes &gt; E5\_C

## Additional Product Information

## Specifications

Size 1/8 DIN (96 x 48 mm)

Functions ON/OFF control, PID control, Positional proportional control

Number of control loops 1

Temperature input type B, C (WRe5-26), E, J, JPt100, K, L, N, P (PLII), Pt100, R, S, T, U

Linear analog input type 0 to 10 V, 0 to 20 mA, 0 to 5 V, 1 to 5 V, 4 to 20 mA

Temperature range -200-2300 °C

Number of event inputs 2

Number of alarm outputs 4

Supply voltage AC 100-240 V

Control output 2 Relay

Communication port(s) Serial RS-485

Terminal Screw

ETIM for 374774 Relays (EC001446)

Feature Name

Feature Value

Voltage type (operating voltage) (EF005294)

AC

Type of electric connection (EF003961)

Screw 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)

0

Number of contacts as normally open contact (EF008256)

4

Width (EF000008)

48 mm

Number of contacts as normally closed contact (EF008255)

0

Number of measuring circuits (EF003425)

1

Height (EF000040)

96 mm

Depth (EF000049)

60 mm

Supply voltage AC 50 Hz (EF007532)

100 V

Temperature measuring range (EF009788)

-200 °C

Supply voltage AC 60 Hz (EF007533)

100 V

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / ESEC-PR4A5M-004 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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