

INDUSTRIAL COMPONENT DATA

K8AK-TH11S 100-240VAC K8AK0030E K8AKTH11S100240VAC OMRON Relay monitoring Temperature-0-999°C/F 100-240VAC

Brand: OMRON | Manufacturer Part Number: K8AK-TH11S 100-240VAC



Manufacturer	OMRON
MPN / Reference	K8AK-TH11S 100-240VAC
Catalog number	K8AKTH11S100240VAC
Category	Temperature monitoring relay
Minimum order	1 Pcs
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Product Overview

Relay monitoring Temperature-0-999°C/F 100-240VAC

Monitoring relay 22.5 mm wide, over or under temperature, 0-999 °C/F Thermocouple and PT100 input types, One SPDT

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Monitoring Relays > K8AK

Additional Product Information

Size22.5 mmFunctionsTemperatureNumber of control loops1Temperature range0-999 °CSupply voltage AC100-240

VControl outputRelayTerminal typeScrewTemperature input typeE, J, JPt100, K, Pt1000, T

ETIM for 378187 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)

Yes

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)
22.5 mm
Number of contacts as normally closed contact (EF008255)
0
Number of measuring circuits (EF003425)
1
Height (EF000040)
100 mm
Depth (EF000049)
90 mm
Supply voltage AC 50 Hz (EF007532)
100 V
Supply voltage AC 60 Hz (EF007533)
100 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / K8AK-TH11S 100-240VAC 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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