

INDUSTRIAL COMPONENT DATA

K8AK-TS1 100-240VAC K8AK0035F K8AKTS1100240VAC

OMRON Three-phase, thermistor 110-240VAC SPDT

Brand: OMRON | Manufacturer Part Number: K8AK-TS1 100-240VAC



Manufacturer	OMRON
MPN / Reference	K8AK-TS1 100-240VAC
Catalog number	K8AKTS1100240VAC
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-2AA6D1BD94
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Product Overview

Three-phase, thermistor 110-240VAC SPDT

Monitoring relay 22.5mm wide, temperature monitoring, 100 to 240 VAC, 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

ApplicationMotor conditionFunctionsTemperatureInstallation typeDIN railTerminal typeScrewSize22.5 mmTemperature input typeThermistorSupply voltage AC100-240 VOutput typeRelayContact descriptionSPDTBody colorBlack

ETIM for 387478 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-TS1 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 Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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