

INDUSTRIAL COMPONENT DATA

K8DT-AS3TA K8DT0006H K8DTAS3TA OMRON Single phase Current Max or Min 10-200 To transistor 100-240VAC 17.5 mm..

Brand: OMRON | Manufacturer Part Number: K8DT-AS3TA



Manufacturer	OMRON
MPN / Reference	K8DT-AS3TA
Catalog number	K8DTAS3TA
Category	Current monitoring relay
Minimum order	1 Pcs
Document ID	EO-EF615C09B7
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Product Overview

Single phase Current Max or Min 10-200 To transistor 100-240VAC 17.5 mm Push-in+
Monitoring relay 17.5mm wide, Single phase over or under current 10 to 200 A AC /DC, 1 x Transistor, 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 > Monitoring Relays > K8DT
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Additional Product Information

FunctionsCurrentInstallation typeDIN railTerminal typePush-inSize17.5 mmSetting range10 to 100 A AC, 20 to 200 A
ACSupply voltage AC100-240 VOutput typeTransistorContact descriptionOpen collectorBody colorBlackExternal current
transformer

ETIM for 669489 Relays (EC001440)

Feature Name

Feature Value

Type of electric connection (EF003961)

Spring clamp connection

Voltage type (supply voltage) (EF002991)

AC

Three-phase under current possible (EF003406)

No

Function DC-current hysteresis (EF003411)

No

Single-phase under current possible (EF003405)

Yes

External power supply required (EF003292)

Yes

Contains function DC-voltage overcurrent (EF003410)

No

With detachable clamps (EF003340)

Yes

External current transformer (EF001923)

Yes

Single-phase overcurrent possible (EF003407)

Yes

Three-phase overcurrent possible (EF003408)

No

Contains function DC-voltage under current (EF003409)

No

Single-phase hysteresis possible (EF003394)

Yes

Three-phase hysteresis possible (EF003395)

No

Number of contacts as change-over contact (EF008257)

0

Number of contacts as normally open contact (EF008256)

1

Min. adjustable delay-on energization time (EF008190)

0.1 s

Max. permitted delay-on energization time (EF008189)

30 s

Min. adjustable off-delay time (EF008192)

0.25 s

Width (EF000008)

17.5 mm

Number of contacts as normally closed contact (EF008255)

0

Height (EF000040)

90 mm

Rated switch current (EF006706)

5 A

Max. permitted off-delay time (EF008191)

0.25 s

Depth (EF000049)

90 mm

Supply voltage AC 50 Hz...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / K8DT-AS3TA 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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