

INDUSTRIAL COMPONENT DATA

K8DT-PM1CN K8DT0043B K8DTPM1CN OMRON Three-phase Voltage Max / Min+Sequence+Per phase 200-240AC SPDT 17.5 mm..

Brand: OMRON | Manufacturer Part Number: K8DT-PM1CN



Manufacturer	OMRON
MPN / Reference	K8DT-PM1CN
Catalog number	K8DTPM1CN
Category	Phase monitoring relay
Minimum order	1 Pcs
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Product Overview

Three-phase Voltage Max / Min+Sequence+Per phase 200-240AC SPDT 17.5 mm Push-in+
Monitoring relay 17.5mm wide, over/under voltage, phase sequence and loss, 3-phase 3-wire, 200 to 240 VAC, 1 x 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 > K8DT

Additional Product Information

FunctionsOver/under voltage, Phase loss, Phase sequenceInstallation typeDIN railTerminal typePush-inSize17.5 mmConnection method3-wireSupply voltage AC200-240 VOutput typeRelayContact descriptionSPDTBody colorBlack
ETIM for 669523 Relays (EC001441)
Feature Name
Feature Value
Type of electric connection (EF003961)
Spring clamp connection
Voltage type (supply voltage) (EF002991)
AC
With detachable clamps (EF003340)
No
Phase imbalance monitoring (EF003416)

No
Phase sequence monitoring (EF003412)
No
Function under voltage detection (EF003414)
Yes
Function over voltage detection (EF003415)
Yes
Phase failure detection (EF003413)
Yes
Number of contacts as change-over contact (EF008257)
1
Number of contacts as normally open contact (EF008256)
0
Min. adjustable delay-on energization time (EF008190)
0.1 s
Max. permitted delay-on energization time (EF008189)
30 s
Width (EF000008)
17.5 mm
Number of contacts as normally closed contact (EF008255)
0
Height (EF000040)
90 mm
Max. permitted off-delay time (EF008191)
0.25 s
Depth (EF000049)
90 mm
Supply voltage AC 50 Hz (EF007532)
380 V
Supply voltage AC 60 Hz (EF007533)
380 V
Voltage measuring range (EF002486)
200 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / K8DT-PM1CN 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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