

INDUSTRIAL COMPONENT DATA

K8DT-PZ1CN K8DT0047E K8DTPZ1CN OMRON Three-phase Voltage Max / Min+Sequence+Per phase+asimetria 200-240AC SP..

Brand: OMRON | Manufacturer Part Number: K8DT-PZ1CN



Manufacturer	OMRON
MPN / Reference	K8DT-PZ1CN
Catalog number	K8DTPZ1CN
Category	Phase monitoring relay
Minimum order	1 Pcs
Document ID	EO-16917F48A3
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Product Overview

Three-phase Voltage Max / Min+Sequence+Per phase+asimetria 200-240AC SPDT 17.5 mm Push-in+ Monitoring relay 17.5mm wide, over/under voltage, asymmetry, 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
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Additional Product Information

FunctionsPhase asymmetry, Phase loss, Phase sequenceInstallation typeDIN railTerminal typePush-inSize17.5 mmConnection method3-wireSupply voltage AC200-240 VOutput typeRelayContact descriptionSPDTBody colorBlack ETIM for 669491 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)

Yes

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-PZ1CN with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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