

INDUSTRIAL COMPONENT DATA

K8DS-PA2 K8DS0007A K8DSPA2 OMRON Three-phase Asymmetry+Sequence+Loss phase 380-480AC 17.5 mm

Brand: OMRON | Manufacturer Part Number: K8DS-PA2



Manufacturer	OMRON
MPN / Reference	K8DS-PA2
Catalog number	K8DSPA2
Category	Phase monitoring relay
Minimum order	1 Pcs
Document ID	EO-ECF1ED4FA1
Generated	2026-07-29

Product Overview

Three-phase Asymmetry+Sequence+Loss phase 380-480AC 17.5 mm

Monitoring relay 17.5mm wide, asymmetry, phase sequence and loss, 3-phase 3-wire, 380 to 480 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 > K8DS

Additional Product Information

FunctionsPhase asymmetry, Phase loss, Phase sequenceInstallation typeDIN railTerminal typeScrewSize17.5 mmConnection method3-wireSupply voltage AC380-480 VOutput typeRelayContact descriptionSPDTBody colorBlack

ETIM for 387486 Relays (EC001441)

Feature Name

Feature Value

Type of electric connection (EF003961)

Screw 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)
No
Function over voltage detection (EF003415)
No
Phase failure detection (EF003413)
No
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
Min. adjustable off-delay time (EF008192)
0 s
Width (EF000008)
17.5 mm
Number of contacts as normally closed contact (EF008255)
0
Height (EF000040)
74 mm
Max. permitted off-delay time (EF008191)
0 s
Depth (EF000049)
80 mm
Supply voltage AC 50 Hz (EF007532)
380 V
Supply voltage AC 60 Hz (EF007533)
380 V
Voltage measuring range (EF002486)
380 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / K8DS-PA2 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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