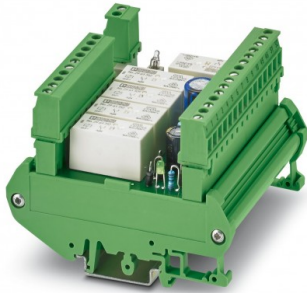


INDUSTRIAL COMPONENT DATA

UMK-5REL/KSR-24/230/KRK5S/MSTB 2908666 PHOENIX CONTACT Relay Module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UMK-5REL/KSR-24/230/KRK5S/MSTB



Manufacturer	PHOENIX CONTACT
MPN / Reference	UMK-5REL/KSR-24/230/KRK5S/MSTB
Catalog number	2908666
Category	Relay socket
Minimum order	50 Pcs
Document ID	EO-A2AE21FD98
Generated	2026-08-06

Product Overview

Relay Module

Customer-specific relay module with sockets for five mini-switching relays

Customer-specific relay module, with plug-in bases for five miniature switching relays

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **PHOENIX CONTACT > Industrial Relays**

Additional Product Information

Technical dataNotesUtilization restriction

EMC note EMC: class A product, see manufacturer's declaration in the download area

Product propertiesProduct type Relay socket

Mechanical service life 3x 10⁷cycles

Data management status

Article revision 04

Insulation characteristics: Air clearances and creepage distances, input/output

Insulation Reinforced insulation

Overvoltage category III

Pollution degree 2

Insulation characteristics: Air clearances and creepage distances, output K10-K13

Insulation Basic insulation

Overvoltage category III

Pollution degree 2

Electrical properties Air clearances and creepage distances, input/output

Rated insulation voltage 260 V

Rated surge voltage 6 kV (1.2/50 us)

Air clearances and creepage distances, output K10-K13

Rated insulation voltage 260 V

Rated surge voltage 4 kV (1.2/50 us)

Input data Nominal input voltage UN 24 V DC

Input voltage range in reference to UN 0.9 ... 1.1

Input voltage range 21.6 V DC ... 26.4 V DC

Output data Switching

Contact switching type Single contact, 1 changeover contact

Contact material AgNi

Maximum switching voltage 250 V AC/DC

Limiting continuous current 6 A (Limited by the width of the conductive paths in the output)

Minimum switching capacity 3000 VA

Connection data Input

Connection method Screw connection

Conductor cross section rigid 0.2 mm² ... 2.5 mm²

Conductor cross section flexible 0.2 mm² ... 2.5 mm²

Conductor cross section AWG 24 ... 12

Output

Connection method Screw connection

Conductor cross section rigid...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UMK-5REL/KSR-24/230/KRK5S/MSTB 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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