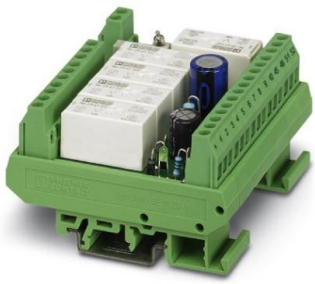
INDUSTRIAL COMPONENT DATA

UMK- 5 REL/KSR- 24/230/KRK-5S 2973643 PHOENIX CONTACT Relay Module

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	UMK-5 REL/KSR-24/230/KRK-5S
Catalog number	2973643
Category	Switching relay
Minimum order	1 Pcs
Document ID	EO-EEE5855E21
Generated	2026-11-18

Product Overview

Relay Module
Customer-specific relay module with sockets for five mini-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

Key Commercial Data
Orderkey 2973643
Packing unit 1 pc
GTIN 4017918117566
Weight per Piece (excluding packing) 217.300 g
Custom tariff number 85364190
Country of origin DE (Germany)
Note
Utilization restriction EMC: class A product, see manufacturer's declaration in the download area
Dimensions
Width 79 mm
Height 78 mm
Depth 45 mm
Ambient conditions

Ambient temperature (operation) -20 °C ... 50 °C
Input data
Nominal input voltage UN 24 V DC
Input voltage range in reference to UN 0.9 ... 1.1
Output data
Contact type Single contact, 1-PDT
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
General
Mechanical service life 3x 107cycles
Degree of protection IP00
Mounting position any
Connection data for connection 1
Connection name Input
Connection method Screw connection
Conductor cross section solid 0.2 mm² ... 4 mm²
Conductor cross section flexible 0.2 mm² ... 2.5 mm²
Conductor cross section AWG 24 ... 12
Connection data for connection 2
Connection name Output
Connection method Screw connection
Conductor cross section solid 0.2 mm² ... 4 mm²
Conductor cross section flexible 0.2 mm² ... 2.5 mm²
Conductor cross section AWG 24 ... 12
Standards and Regulations
Designation Air clearances and creepage distances, input/output
Standards/regulations DIN EN 50178: 1998-04
Rated insulation voltage 260 V
Rated surge voltage 6 kV (1.2/50 us)
Insulation Rei...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UMK-5 REL/KSR-24/230/KRK-5S 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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