

INDUSTRIAL COMPONENT DATA

UMK- 2 REL/KSR-G24/SO350 2976941 PHOENIX CONTACT Relay Module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UMK-2 REL/KSR-G24/SO350



Manufacturer	PHOENIX CONTACT
MPN / Reference	UMK-2 REL/KSR-G24/SO350
Catalog number	2976941
Category	Switching relay
Minimum order	20 Pcs
Document ID	EO-E1BC236354
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Product Overview

Relay Module

Customer-specific relay module with sockets for two 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 2976941

Packing unit 1 pc

Minimum order quantity 20 pc

Note Made to Order (non-returnable)

GTIN 4017918281281

Weight per Piece (excluding packing) 125.770 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 56.5 mm

Height 77 mm

Depth 61 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 0.8 ... 1.1
Typical input current at UN 22 mA (per relay)
Typical response time 8 ms
Typical release time 10 ms
Type of protection Free running
Protective circuit/component Damping diode
Output data
Contact type Single contact, 1-PDT (K1), 2-PDT (K2)
Contact material AgCdO
Maximum switching voltage 31 V DC (Limited by the built-in varistor)
Limiting continuous current 3 A
Interrupting rating (ohmic load) max. 72 W (24 V DC)
General
Mechanical service life 5x 10⁷ cycles
Degree of protection IP00
Mounting position any
Connection data for connection 1
Connection name Input
Connection method Screw connection
Conductor cross section solid 0.14 mm² ... 2.5 mm²
Conductor cross section flexible 0.14 mm² ... 1.5 mm²
Conductor cross section AWG 26 ... 14
Connection data for connection 2
Connection name Output
Connection method Screw connection
Conductor cross section solid 0.14 mm² ... 2.5 mm²
Conductor cross section flexible 0.14 mm² ... 1.5 mm...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UMK-2 REL/KSR-G24/SO350 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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