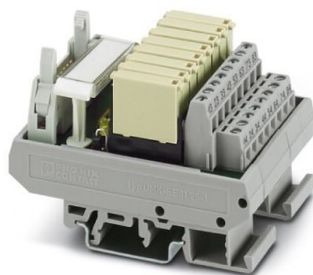


INDUSTRIAL COMPONENT DATA

UMK- 8 RM/MR-G24/ 1/PLC 2979469 PHOENIX CONTACT

Active module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UMK-8 RM/MR-G24/ 1/PLC



Manufacturer	PHOENIX CONTACT
MPN / Reference	UMK-8 RM/MR-G24/ 1/PLC
Catalog number	2979469
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-40B17061EF
Generated	2026-08-04

Product Overview

Active module

VARIOFACE output module, with 8 miniature relays, 1 open contact respectively, plugged in, for 24 V DC (incl. relay)

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 > INTERFACE Components (IF)**

Additional Product Information

Key Commercial Data

Orderkey 2979469

Packing unit 1 pc

Catalog page Page 536 (C-5-2017)

GTIN 4017918130374

Weight per Piece (excluding packing) 117.180 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 mm

Height 90 mm

Depth 58 mm

Ambient conditions

Ambient temperature (operation) -20 °C ... 50 °C

Ambient temperature (storage/transport) -20 °C ... 70 °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 6.5 mA

Typical response time 5 ms

Typical release time 15 ms

Type of protection Free-wheeling diode

Protective circuit/component Damping diode

Type of protection Reverse polarity protection

Protective circuit/component Polarity protection diode

Operating voltage display Green LED

Status display/channel Yellow LED

Output data

Contact type 1 N/O contact

Contact material AgNi, 5 µm hard gold-plated

Maximum switching voltage 250 V AC

125 V DC

Minimum switching voltage 5 V

Limiting continuous current 3 A

Maximum inrush current 5 A

Min. switching current 1 mA

Interrupting rating (ohmic load) max. 72 W (24 V DC)

60 W (48 V DC)

50 W (60 V DC)

50 W (110 V DC)

750 VA (250 V AC)

Error detection (line break / short-circuit) no

General

No. of channels 8

Compatible components Miniature relay, REL-MR-G 24/1

With components yes

Mechanical service life 2x 107cycles

Operating mode 100% oper...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UMK-8 RM/MR-G24/ 1/PLC 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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