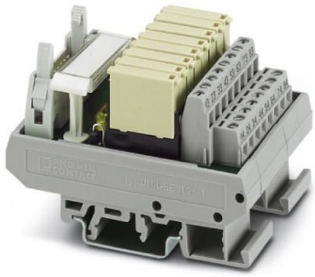
INDUSTRIAL COMPONENT DATA

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-FC3DC1E012
Generated	2026-11-18

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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