

INDUSTRIAL COMPONENT DATA

UMK- 8 RM/KSR-G 24/21/PLC 2979485 PHOENIX CONTACT

Active module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UMK-8 RM/KSR-G 24/21/PLC



Manufacturer	PHOENIX CONTACT
MPN / Reference	UMK-8 RM/KSR-G 24/21/PLC
Catalog number	2979485
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-9EC66B0AD6
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Product Overview

Active module

VARIOFACE output module, with 8 miniature relays, 1 switched 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 2979485

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4017918130350

Weight per Piece (excluding packing) 380.000 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 135 mm

Height 77 mm

Depth 59 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 23 mA

Typical response time 9 ms

Typical release time 10 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 PDT

Contact material AgCdO

Maximum switching voltage 250 V AC/DC

Limiting continuous current 5 A

Maximum inrush current 6 A

Min. switching current 10 mA

Interrupting rating (ohmic load) max. 120 W (24 V DC, ? = 0 ms)

58 W (48 V DC, ? = 0 ms)

48 W (60 V, ? = 0 ms)

50 W (110 V DC, ? = 0 ms)

80 W (220 V DC, ? = 0 ms)

1250 VA (250 V AC, ? = 0 ms)

General

No. of channels 8

Compatible components Miniature relay, REL-MR- 24DC/21HC

With components yes

Mechanical service life 3x 10⁷cycles

Operating mode 100% op...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UMK-8 RM/KSR-G 24/21/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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