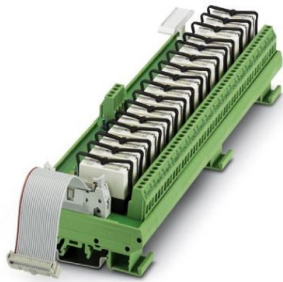


**INDUSTRIAL COMPONENT DATA**

# UMK-16 RM/KSR-G 24/21/E/PLC 2979508 PHOENIX CONTACT

## Active module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UMK-16 RM/KSR-G 24/21/E/PLC



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | PHOENIX CONTACT             |
| MPN / Reference | UMK-16 RM/KSR-G 24/21/E/PLC |
| Catalog number  | 2979508                     |
| Category        | Interface module            |
| Minimum order   | 1 Pcs                       |
| Document ID     | EO-32198B8B09               |
| Generated       | 2026-08-05                  |

## Product Overview

Active module

VARIOFACE output expansion module, with 16 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 2979508

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4017918130336

Weight per Piece (excluding packing) 572.050 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 259 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 0.9 ... 1.1  
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  
Maximum switching voltage 250 V AC/DC  
Limiting continuous current 5 A  
Status display Yes  
General  
No. of channels 16  
Compatible components Miniature relay, REL-MR- 24DC/21HC  
With components yes  
Mechanical service life 3x 10<sup>7</sup> cycles  
Operating mode 100% operating factor  
Degree of protection IP00  
Mounting position any  
Assembly instructions In rows with zero spacing  
Color green  
Connection data for connection 1  
Connection name Controller level  
Connection method IDC/FLK pin strip  
Number of connections 1  
Number of positions 20  
Pitch 2.54 mm  
Connection data for connection 2  
Connection name Fiel...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UMK-16 RM/KSR-G 24/21/E/PLC with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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