

**INDUSTRIAL COMPONENT DATA**

# UMK- 8 RELS/KSR-G24/21-21/PLC 2976187 PHOENIX CONTACT Active module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UMK-8 RELS/KSR-G24/21-21/PLC



|                 |                              |
|-----------------|------------------------------|
| Manufacturer    | PHOENIX CONTACT              |
| MPN / Reference | UMK-8 RELS/KSR-G24/21-21/PLC |
| Catalog number  | 2976187                      |
| Category        | Interface module             |
| Minimum order   | 1 Pcs                        |
| Document ID     | EO-7534A5047A                |
| Generated       | 2026-08-05                   |

## Product Overview

Active module

VARIOFACE output module, with plug-in sockets for 8 miniature relays, with 2 switched contacts each (without relays), for 24 V DC

**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 2976187

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4017918089245

Weight per Piece (excluding packing) 199.780 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

Type of protection Free-wheeling diode

Protective circuit/component Damping diode

Operating voltage display Green LED

Status display/channel Yellow LED

Output data

Note The interrupting ratings apply when using the REL-MR- 24DC/21-21 relay (2961192)

Contact type 2 PDT

Maximum switching voltage 250 V AC/DC

Limiting continuous current 3 A

Min. switching current 10 mA

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

96 W (at 48 V DC)

60 W (at 60 V DC)

44 W (at 110 V DC)

57 W (at 220 V DC)

750 VA (for 250 V AC)

Error detection (line break / short-circuit) no

General

No. of channels 8

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

With components no

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

Connecti...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UMK-8 RELS/KSR-G24/21-21/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

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