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**



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|---|---|
| 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-75D2E92EE2 |
| Generated | 2026-11-19 |

## 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

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|---|---|
| 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)
Catalog page Page 540 (C-5-2017)
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 107cycles
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 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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