INDUSTRIAL COMPONENT DATA

# UMK-32 RM/MR-G24/1/YCS 2969055 PHOENIX CONTACT Active module

**Brand: PHOENIX CONTACT | Manufacturer Part Number: UMK-32 RM/MR-G24/1/YCS**



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | UMK-32 RM/MR-G24/1/YCS |
| Catalog number | 2969055 |
| Category | Interface module |
| Minimum order | 1 Pcs |
| Document ID | EO-8394B4F1A3 |
| Generated | 2026-11-19 |

## Product Overview

Active module
32-channel relay module (1 open contact, 250 V AC/3 A) with screw connection. The module is activated via a 50-pole system connector and is suitable for Yokogawa ADV 551 and ADV 561 card.

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 2969055
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 226 (IF-2009)
GTIN 4046356163699
Weight per Piece (excluding packing) 411.800 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 202 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 0.9 ... 1.1
Typical input current at UN 6.5 mA (per channel)
Type of protection Free running
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
Maximum switching voltage 250 V AC
125 V DC
Minimum switching voltage 5 V AC/DC
Limiting continuous current 3 A
Maximum inrush current 2 A (Supply, (P1+, P2+), pluggable fuse (IEC 127-2, 5X20, 2A))
Min. switching current 10 mA
Interrupting rating (ohmic load) max. 72 W (at 24 V DC)
60 W (at 48 V DC)
50 W (at 60 V DC)
50 W (at 110 V DC)
750 VA (for 250 V AC)
Error detection (line break / short-circuit) no
General
No. of channels 32
Compatible components Miniature relay, REL-MR-G 24/1
With components yes
Degree of protection IP00
Mounting...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UMK-32 RM/MR-G24/1/YCS 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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