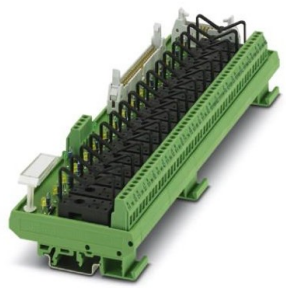
INDUSTRIAL COMPONENT DATA

UMK-16 RELS/KSR-G24/21/PLC 2974901 PHOENIX CONTACT Active module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UMK-16 RELS/KSR-G24/21/PLC



Manufacturer	PHOENIX CONTACT
MPN / Reference	UMK-16 RELS/KSR-G24/21/PLC
Catalog number	2974901
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-1E1796A172
Generated	2026-11-18

Product Overview

Active module
VARIOFACE output module, with plug-in sockets for 16 miniature relays, with 1 switched contact each, for 24 V DC (base module, without relays)

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 2974901
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 539 (C-5-2017)
GTIN 4017918089009
Weight per Piece (excluding packing) 380.900 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 0.8 ... 1.1
Typical input current at UN 2 mA (Light indicator)
Type of protection Free-wheeling diode
Protective circuit/component Damping 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
General
No. of channels 16
32
Compatible components Miniature relay, REL-MR- 24DC/21HC
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 Coil side
Connection method IDC/FLK pin strip
Number of connections 1
Number of positions 50
Pitch 2.54 mm
Connection data for connection 2
Connection name Contact side
Connection method Screw connection
Stripping length 8 mm
Screw thr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UMK-16 RELS/KSR-G24/21/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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