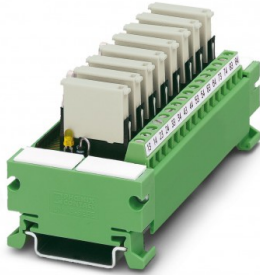


INDUSTRIAL COMPONENT DATA

UM 45- 8RM/MR-G24/1/PLC 2962900 PHOENIX CONTACT

Active module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM 45-8RM/MR-G24/1/PLC



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM 45-8RM/MR-G24/1/PLC
Catalog number	2962900
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-664272CA02
Generated	2026-08-04

Product Overview

Active module

VARIOFACE-COMPACT-LINE, output module with 8 miniature relays, 1 open contact respectively, plugged in, for 24 V DC (incl. relay)

VARIOFACE COMPACT LINE, output module with 8 miniature relays, 1 N/O contact each, plugged, 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)
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Additional Product Information

Technical dataProduct propertiesProduct type Interface module

No. of channels 8

Operating mode 100% operating factor

Mechanical service life 2x 10⁷cycles

Compatible components Miniature relay, REL-MR-G 24/1

With components yes

Data management status

Article revision 10

Insulation characteristics

Overvoltage category III

Pollution degree 2

Electrical properties Rated insulation voltage 300 V AC

Rated surge voltage 4 kV (Basic insulation)

Supported controller SIEMENS S7-400

Suitable I/O card 6ES7422-1BL00-0AA0

6ES7422-7BL00-0AB0

Supported controller GE-FANUC 90-30

Suitable I/O card IC693 MDL732

IC693 MDL740

IC693 MDL742

Supported controller ALLEN-BRADLEY ControlLogix

Suitable I/O card 1756-OB32

1756-OB16E

Supported controller ALLEN-BRADLEY PLC 5

Suitable I/O card 1771 OBN

Supported controller ALLEN-BRADLEY SLC 500

Suitable I/O card 1746 OB16

1746 OB 32

Supported controller HONEYWELL Experion PKS C200

Suitable I/O card TC-ODD 321

Supported controller MITSUBISHI MELSEC Q

Suitable I/O card QY81P

QY82P

Supported controller SIEMENS S7-300 / ET 200 M

Suitable I/O card CPU 313C-2DP

CPU 314C-2DP

CPU 314C-2PtP

6ES7322-1BH01-0AA0

6ES7322-1BL00-0AA0

6ES7323-1BH01-0AA0

6ES7323-1BL00-0AA0

CPU 313C

CPU 313C-2PtP

Supported controller ABB S800 I/O

Suitable I/O card DO810

DO840

Supported controller GE-FANUC RX3i

Suitable I/O card IC694MDL754

Supported controller MITSUBISHI MELSEC L

Suitable I/O card LY41PT1P

LY42PT1P

Input data Nominal input voltage UN 24 V DC

Input voltage range in reference to...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM 45-8RM/MR-G24/1/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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