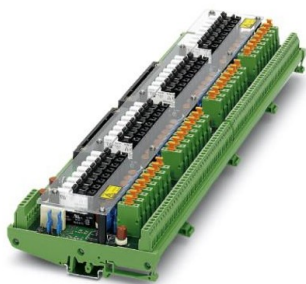


INDUSTRIAL COMPONENT DATA

UM-2KS50RM/32MR/SI/1/551/MT 2968564 PHOENIX CONTACT

Active module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM-2KS50RM/32MR/SI/1/551/MT



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-2KS50RM/32MR/SI/1/551/MT
Catalog number	2968564
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-B9AA0D3725
Generated	2026-08-06

Product Overview

Active module

VARIOFACE output module, 32 channels for Yokogawa ADV 551, ADV 561 output functional units.

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 2968564

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4046356458634

Weight per Piece (excluding packing) 1,459.000 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 420 mm

Height 128 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 7 mA (per channel (total current: 1 A))

Output data

Contact type 1 N/O contact

Contact material AgSnO

Maximum switching voltage 250 V AC/DC

Minimum switching voltage 12 V AC/DC

Limiting continuous current 1.2 A (Total current 8 A (per 8 channels))

Min. switching current 100 mA

Interrupting rating (ohmic load) max. 29 W (at 24 V DC)

20 W (at 48 V DC)

18 W (at 60 V DC)

23 W (at 110 V DC)

40 W (at 220 V DC)

300 VA (for 250 V AC)

Output fuse 4 A (per channel)

General

No. of channels 32

Mechanical service life 2x 10⁷ cycles

Mounting position any

Assembly instructions In rows with zero spacing

Connection data for connection 1

Connection name Field level

Connection method Screw connection with disconnect knife

Conductor cross section solid 0.2 mm² ... 4 mm²

Conductor cross section flexible 0.2 mm² ... 2.5 mm²

Conductor cross section AWG 24 ... 12

Number of connections 1

Connection data...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-2KS50RM/32MR/SI/1/551/MT 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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