

INDUSTRIAL COMPONENT DATA

UM-2KS50/32-MR/21/ADV551/SO179 2310235 PHOENIX CONTACT Active module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM-2KS50/32-MR/21/ADV551/SO179

PRODUCT IMAGE\nNOT
AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-2KS50/32-MR/21/ADV551/SO179
Catalog number	2310235
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-7092040329
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Product Overview

Active module

32-channel output relay module (1 open contact or 1 closed contact) with screw and fuse connection (1 A). The voltage supply and the 50-pin system connector are redundant in execution. Suitable for Yokogawa ADV551 and ADV561 cards.

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 2310235

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4046356141178

Weight per Piece (excluding packing) 1,576.530 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 520 mm

Height 127 mm

Depth 63 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 (max. current per branch: 18 mA, max. total current: 1 A)

Input voltage range in reference to UN 0.9 ... 1.1

Typical input current at UN 18 mA

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 PDT

Contact material AgNi

Maximum switching voltage 250 V AC/DC

Minimum switching voltage 12 V AC/DC

Limiting continuous current 1 A (8 A power supply)

Min. switching current 100 mA

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

58 W (at 48 V DC)

48 W (at 60 V DC)

50 W (at 110 V DC)

80 W (at 220 V DC)

250 VA (for 250 V AC)

General

No. of channels 32

Mounting position any

Assembly instructions In rows with zero spacing

Housing insulation material PVC, side panel PA non-reinforced,

Color green

Connection data for connection 1

C...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-2KS50/32-MR/21/ADV551/SO179 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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