INDUSTRIAL COMPONENT DATA

UM-KS50/32MR/1/ADV551/SC/SO207 2900899 PHOENIX CONTACT Relay Module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM-KS50/32MR/1/ADV551/SC/SO207



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-KS50/32MR/1/ADV551/SC/SO207
Catalog number	2900899
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-E96396F4C5
Generated	2026-11-19

Product Overview

Relay Module
VARIOFACE 32-channel relay module with screw connection and 50-pole system connector. Voltage power runs redundant, for Yokogawa ADV 551 card

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 2900899
Packing unit 1 pc
Note Made to Order (non-returnable)
GTIN 4046356548397
Weight per Piece (excluding packing) 500.000 g
Custom tariff number 85369010
Country of origin DE (Germany)
Note
Utilization restriction EMC: class A product, see manufacturer's declaration in the download area
Dimensions
Width 267.5 mm
Height 127.5 mm

Depth 44 mm
Ambient conditions
Ambient temperature (operation) -20 °C ... 50 °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 9 mA (per relay)
Protective circuit/component Damping diode
Type of protection Reverse polarity protection
Protective circuit/component Polarity protection diode
Status display/channel Yellow LED
Output data
Contact type 1 N/O contact
Contact material AgSnO
Maximum switching voltage 230 V AC
Limiting continuous current max. (2x 8 A)
Min. switching current 100 mA
Interrupting rating (ohmic load) max. 48 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)
500 VA (for 250 V AC)
General
No. of channels 32
Degree of protection IP00
Mounting position any
Connection data for connection 1
Connection name Field level
Connection method Screw connection
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
Connection data for connection 2
Connection name Controller level
Connection method Yokogawa KS-compatible...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-KS50/32MR/1/ADV551/SC/SO207 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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