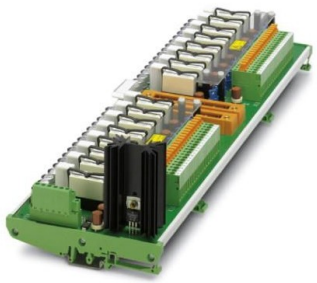
INDUSTRIAL COMPONENT DATA

UM-2KS50-RM/MR/SI/1/SDV541 2319430 PHOENIX CONTACT Relay Module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM-2KS50-RM/MR/SI/1/SDV541



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-2KS50-RM/MR/SI/1/SDV541
Catalog number	2319430
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-2DE4798584
Generated	2026-11-19

Product Overview

Relay Module
16-channel output relay module with screw connection and 50-pole system connection, the excitation side is secured and subject to potential optionally, for Yokogawa SDV 541 card, module width: 425 mm

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 2319430
Packing unit 1 pc
Note Made to Order (non-returnable)
GTIN 4046356550031
Weight per Piece (excluding packing) 1,516.000 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 425 mm
Height 130 mm

Depth 95 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 0.9 ... 1.1
Typical input current at UN 40 mA
Protective circuit/component Damping diode
Status display/channel Yellow LED
Output data
Contact type 1 N/O contact per channel
Contact material AgNi (90/10) gold-plated
Maximum switching voltage 230 V AC/DC
Limiting continuous current 4 A (plug-in fuse)
Maximum inrush current Supply 24 V DC/2 A, (P1+, P2+), pluggable fuse (IEC 60127-3/IV, 2AT)
General
Degree of protection IP00
Mounting position any
Connection data for connection 1
Connection name Supply
Connection method Screw connection
Conductor cross section solid 0.34 mm² ... 2.5 mm²
Conductor cross section flexible 0.2 mm² ... 2.5 mm²
Conductor cross section AWG 24 ... 12
Number of positions 6
Connection data for connection 2
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 conn...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-2KS50-RM/MR/SI/1/SDV541 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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