INDUSTRIAL COMPONENT DATA

UM-2KS50/32R/SI/J/DO24V/YCS 2908399 PHOENIX CONTACT Active module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM-2KS50/32R/SI/J/DO24V/YCS



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-2KS50/32R/SI/J/DO24V/YCS
Catalog number	2908399
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-714912C7B4
Generated	2026-11-19

Product Overview

Active module
32-channel, 24V DC output module with screw connection and 50-pole redundant system connection, fuse and jumper on each output circuit, for Yokogawa ADV551 and ADV561

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 2908399
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 518 (C-5-2017)
GTIN 4055626297705
Weight per Piece (excluding packing) 931.000 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 218 mm

Height 128 mm
Depth 55 mm
Ambient conditions
Ambient temperature (operation) -20 °C ... 50 °C
Ambient temperature (storage/transport) -20 °C ... 80 °C
Input data
Nominal input voltage UN 24 V DC
Input voltage range in reference to UN 0.8 ... 1.2
Typical input current at UN 7 mA
Typical response time 5 ms
Typical release time 6 ms
Type of protection Free-wheeling diode
Protective circuit/component Damping diode
Status display/channel green LED
Output data
Contact type 1 N/O contact
Contact material AgSnO
Maximum switching voltage 24 V DC
Minimum switching voltage 5 V (100 mA)
Limiting continuous current 2 A (at 23 °C, protected by fuse (2 AT))
1.7 A (at 50 °C, protected by fuse (2 AT))
Min. switching current 1 mA (24 V)
Interrupting rating (ohmic load) max. 48 W
General
Mechanical service life 2x 107cycles
Operating mode 100% operating factor
Degree of protection IP20
Mounting position any
Assembly instructions In rows with zero spacing
Color green
Connection data for connection 1
Connection name Controller level
Connection method Yokogawa KS-compatible
Number of connections 2
Number of positions 50
Conne...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-2KS50/32R/SI/J/DO24V/YCS 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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