INDUSTRIAL COMPONENT DATA

UM-2KS50/32R/SI/J/DO24V/P/YCS 1089344 PHOENIX CONTACT 32-channel, 24 V DC output relay module with screw con..

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-2KS50/32R/SI/J/DO24V/P/YCS
Catalog number	1089344
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-366E140009
Generated	2026-11-19

Product Overview

32-channel, 24 V DC output relay module with screw connection and redundant, 50-pos. system connection, fuse and jumper in every output circuit, for Yokogawa ADV551 and ADV561, positive switching

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 1089344
Packing unit 1
GTIN 4055626892627
Custom tariff number 85364900
Drawings
Dimensions
Input data
General
Connection data 2
Supported controller
Environmental Product Compliance

Note
Ambient conditions
Output data
Connection data
Connection data 3
Standards and Regulations
Classifications
Drawings
Dimensional drawing
Circuit diagram
Back to topNote
Utilization restriction EMC: class A product, see manufacturer's declaration in the download area
Note Do not connect adjacent channels to SELV/PELV and FELV.
No additional touch protection is required when using a SELV/PELV voltage (<= 25 V AC or 60 V DC).
At least one functional insulation against adjacent modules is complied with (in the support rail direction). If the application has stricter requirements for the insulation (basic insulation or reinforced insulation), they must be realized by applying suitable measures (e. g. partition plates).
Do not use for isolation
Back to topDimensions
Width 217.5 mm
Height 127.5 mm
Depth 60.5 mm
Back to topAmbient conditions
Ambient temperature (operation) -20 °C ... 50 °C
Ambient temperature (storage/transport) -20 °C ... 80 °C
Degree of protection IP20
Back to topInput 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
Status display/channel green LED
Back to topOutput data
Contact type 1 N/O contact
Contact material AgSnO
Maximum....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-2KS50/32R/SI/J/DO24V/P/YCS with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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