

INDUSTRIAL COMPONENT DATA

UM-2KS50/DO 8/RS/KDS-3/SO227 2319168 PHOENIX CONTACT Output module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM-2KS50/DO 8/RS/KDS-3/SO227



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-2KS50/DO 8/RS/KDS-3/SO227
Catalog number	2319168
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-532B1756CD
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Product Overview

Output module

8-channel digital output module with screw connection and blade interruptible function. Redundant voltage supply with warning relay. Suitable for Yokogawa SDV 531 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 2319168

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4046356364171

Weight per Piece (excluding packing) 615.000 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 145 mm

Height 111 mm

Depth 98 mm

Ambient conditions

Ambient temperature (operation) -20 °C ... 70 °C

General

Note Voltage monitoring on the module does not work in combination with upstream HESILED fuse terminal blocks with integrated LED display.

Max. perm. operating voltage 30 V DC

Max. perm. current (per branch) 630 mA

Max. permissible current (separate power supply) 6.3 A

Mounting position any

Degree of protection IP00

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

Number of positions 16

Connection data for connection 2

Connection name Controller level

Connection method Yokogawa KS-compatible

Torque 0.5 Nm

Number of connections 2

Number of positions 50

Connection data for connection 3

Connection name Supply

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

Number of connections 1

Number of positions 6

Supported controller

Controller....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-2KS50/DO 8/RS/KDS-3/SO227 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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