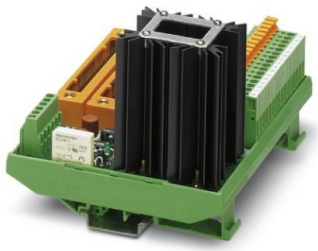
INDUSTRIAL COMPONENT DATA

# 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-748B99EB1B |
| Generated | 2026-11-18 |

## 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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