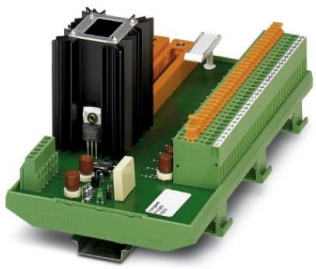
INDUSTRIAL COMPONENT DATA

UM-2KS50/DO16/RS/K-MT/SO241 2319595 PHOENIX CONTACT Output module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM-2KS50/DO16/RS/K-MT/SO241



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-2KS50/DO16/RS/K-MT/SO241
Catalog number	2319595
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-865A1784B7
Generated	2026-11-19

Product Overview

Output module
16-channel digital output module with screw connection and blade interruptible function. Redundant voltage supply. Suitable for Yokogawa SDV 541 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 2319595
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 523 (C-5-2017)
GTIN 4046356447164
Weight per Piece (excluding packing) 824.400 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 215 mm

Height 111 mm
Depth 97 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) 200 mA
Max. permissible current (separate power supply) 6.3 A (F101, F102) plug-in fuse (IEC 127-2, TR5, 6.3 A)
Number of positions 50
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 32
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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-2KS50/DO16/RS/K-MT/SO241 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.