

INDUSTRIAL COMPONENT DATA

UM 45-D25SUB/S/SWITCH/BK/SO495 2968182 PHOENIX CONTACT Interface module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM 45-D25SUB/S/SWITCH/BK/SO495



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM 45-D25SUB/S/SWITCH/BK/SO495
Catalog number	2968182
Category	Interface module
Minimum order	50 Pcs
Document ID	EO-BC5644B4A8
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Product Overview

Interface module

VARIOFACE switch module, with screw connection and miniature D-SUB blade, for mounting on NS 35/7.5, number of poles: 25

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 2968182

Packing unit 1 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4017918444945

Weight per Piece (excluding packing) 90.270 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Width 110 mm

Height 45 mm

Depth 51 mm

Ambient conditions

Ambient temperature (operation) -20 °C ... 50 °C

General

Max. perm. operating voltage 24 V AC/DC

Max. perm. current (per branch) 500 mA

Max. permissible current 100 mA (statically via switch)

50 mA (dynamically via switch)

Mounting position any

Degree of protection IP00

Connection data for connection 1

Connection name Field level

Connection method Screw connection

Conductor cross section solid 0.14 mm² ... 1.5 mm²

Conductor cross section flexible 0.14 mm² ... 1.5 mm²

Conductor cross section AWG 26 ... 16

Number of positions 28

Connection data for connection 2

Connection name Controller level

Connection method D-SUB pin strip

Number of connections 1

Number of positions 25

Standards and Regulations

Designation Air clearances and creepage distances

Standards/regulations DIN EN 50178: 1998-04

Rated insulation voltage 50 V

Rated surge voltage 0.5 kV (1.2/50 us)

Insulation Functional insulation

Degree of pollution 2

Overvoltage category II

Environmental Product Compliance

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 4.027250313eCl@ss 4.127250313...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM 45-D25SUB/S/SWITCH/BK/SO495 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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