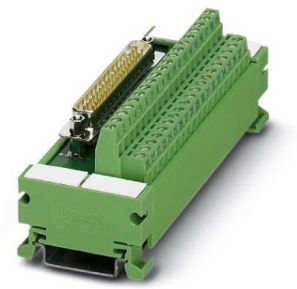
INDUSTRIAL COMPONENT DATA

# UM 45-D50SUB/S 2962816 PHOENIX CONTACT Interface module

**Brand: PHOENIX CONTACT | Manufacturer Part Number: UM 45-D50SUB/S**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | UM 45-D50SUB/S |
| Catalog number | 2962816 |
| Category | Interface module |
| Minimum order | 1 Pcs |
| Document ID | EO-36F69BFD9F |
| Generated | 2026-11-19 |

## Product Overview

Interface module
VARIOFACE module, with screw connection and subminiature plug D, for mounting on NS 35/7.5, number of poles 50 (without continuous labelling)

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 2962816
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 250 (IF-2007)
GTIN 4017918087470
Weight per Piece (excluding packing) 136.850 g
Custom tariff number 85369010
Country of origin DE (Germany)
Dimensions
Width 156 mm
Height 45 mm
Depth 42 mm

Ambient conditions
Ambient temperature (operation) -20 °C ... 50 °C
Ambient temperature (storage/transport) -20 °C ... 70 °C
General
Max. perm. operating voltage 25 V AC
60 V DC
Max. perm. current (per branch) 2.5 A
1.5 A (with even load on all branches)
Number of positions 50
Mounting position any
Degree of protection IP20
Connection data for connection 1
Connection name Field level
Connection in acc. with standard IEC / EN
Connection method Screw connection
Stripping length 6 mm
Screw thread M3
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
Standards and Regulations
Connection in acc. with standard CUL
Standards/regulations IEC 60664
DIN EN 50178
Rated insulation voltage 125 V
Rated surge voltage 1.2 kV
Insulation Functional insulation
Degree of pollution 2
Overvoltage category II
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
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 4.127250313eCl@ss 5.027250313eCl@ss 5.127250300eCl@ss 6.02...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM 45-D50SUB/S with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.



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