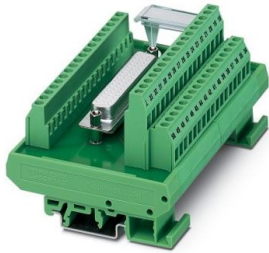


INDUSTRIAL COMPONENT DATA

FLKM-D50 SUB/S 2281157 PHOENIX CONTACT Interface module

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLKM-D50 SUB/S



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLKM-D50 SUB/S
Catalog number	2281157
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-BD55EE1458
Generated	2026-08-06

Product Overview

Interface module

VARIOFACE module, with screw connection and subminiature plug D, for mounting on NS 35/7.5 or NS 32, number of poles 50

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 2281157

Packing unit 5 pc

Note Made to Order (non-returnable)

Catalog page Page 225 (IF-2002)

GTIN 4017918054601

Weight per Piece (excluding packing) 236.100 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Width 112.5 mm

Height 77 mm

Depth 58.5 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 8 mm

Screw thread M3

Conductor cross section solid 0.2 mm² ... 4 mm²Conductor cross section flexible 0.2 mm² ... 2.5 mm²

Conductor cross section AWG 24 ... 12

Standards and Regulations

Connection in acc. with standard CUL

Standards/regulations IEC 60664

IEC 60664A

DIN VDE 0110

DIN VDE 0160 (in parts)

Rated insulation voltage 125 V

Rated surge voltage 1.2 kV (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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend PHOENIX CONTACT / FLKM-D50 SUB/S 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

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.