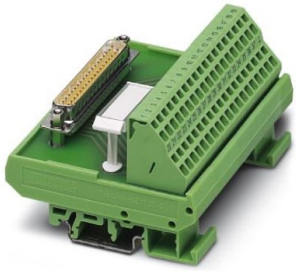
INDUSTRIAL COMPONENT DATA

FLKM-D 9 SUB/S/ZFKDS 2302984 PHOENIX CONTACT Interface module

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLKM-D 9 SUB/S/ZFKDS



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLKM-D 9 SUB/S/ZFKDS
Catalog number	2302984
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-8ED67B259D
Generated	2026-11-18

Product Overview

Interface module
Standard 1:1 D-SUB module, with spring connection and D-SUB male connector, number of poles 9

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 2302984
Packing unit 1 pc
Catalog page Page 308 (IF-2011)
GTIN 4017918943950
Weight per Piece (excluding packing) 52.580 g
Custom tariff number 85369010
Country of origin DE (Germany)
Dimensions
Width 33.8 mm
Height 77 mm
Depth 52 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 9
Mounting position any
Degree of protection IP20
Connection data for connection 1
Connection name Field level
Connection method Spring-cage 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
Connection data for connection 2
Connection name Controller level
Connection method D-SUB pin strip
Number of positions 9
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
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 6.027242600eCl@ss 7.027...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM-D 9 SUB/S/ZFKDS 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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