

INDUSTRIAL COMPONENT DATA

DFLK 20 2280242 PHOENIX CONTACT Interface module

Brand: PHOENIX CONTACT | Manufacturer Part Number: DFLK 20



Manufacturer	PHOENIX CONTACT
MPN / Reference	DFLK 20
Catalog number	2280242
Category	Interface module
Minimum order	5 Pcs
Document ID	EO-6DE670838D
Generated	2026-08-01

Product Overview

Interface module

The VARIOFACE feed-through module makes a 1:1 connection between screw connection terminals and an IDC/FLK plug (2.54 mm, no. 20 poles).

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 2280242

Packing unit 5 pc

Note Made to Order (non-returnable)

Catalog page Page 582 (C-7-2015)

GTIN 4017918054359

Weight per Piece (excluding packing) 58.390 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Width 39 mm

Height 68.4 mm

Depth 49 mm

Ambient conditions

Ambient temperature (operation) -20 °C ... 50 °C
Ambient temperature (storage/transport) -20 °C ... 70 °C
General
Max. perm. operating voltage < 50 V AC
60 V DC
Max. perm. current (per branch) 1 A
Max. permissible current (all branches) 20 A (TA= 50°C)
Number of positions 20
Status display No
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 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 IDC/FLK pin strip
Number of connections 1
Number of positions 20
Pitch 2.54 mm
Standards and Regulations
Designation Air clearances and creepage distances
Standards/regulations DIN EN 50178
IEC 60664
Rated insulation voltage 63 V
Rated surge voltage 0.6 kV
Insulation Functional insulation
Degree of pollution 2
Overvoltage category II
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DFLK 20 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.