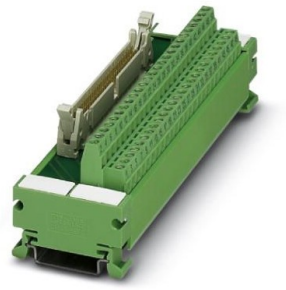
INDUSTRIAL COMPONENT DATA

UM 45-FLK50 2962612 PHOENIX CONTACT Interface module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM 45-FLK50



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM 45-FLK50
Catalog number	2962612
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-4F2E819341
Generated	2026-11-19

Product Overview

Interface module
VARIOFACE module, with screw connection and plug-in flat cable connector, for mounting on NS 35/7.5, 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 2962612
Packing unit 1 pc
Catalog page Page 244 (IF-2007)
GTIN 4017918087289
Weight per Piece (excluding packing) 121.380 g
Custom tariff number 85369010
Country of origin DE (Germany)
Dimensions
Width 151 mm
Height 45 mm
Depth 50 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) 1 A
Number of positions 50
Mounting position any
Degree of protection IP00
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 63 V
Rated surge voltage 0.6 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 6.027242600eCl@ss 7.027141152eCl@ss 8.027141152eCl@ss 9.027141152
ETIM 4.0EC002780...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM 45-FLK50 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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.