INDUSTRIAL COMPONENT DATA

UMKS- F48M-VR 2970167 PHOENIX CONTACT Interface module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UMKS-F48M-VR



Manufacturer	PHOENIX CONTACT
MPN / Reference	UMKS-F48M-VR
Catalog number	2970167
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-C79046A08B
Generated	2026-11-18

Product Overview

Interface module
VARIOFACE module, for IEC 603/DIN 41612 connectors, F construction, 48 poles, equipped in rows z, b, d, with male connector, snap-in cable housing

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 2970167
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 593 (C-7-2015)
GTIN 4017918087678
Weight per Piece (excluding packing) 277.000 g
Custom tariff number 85369010
Country of origin DE (Germany)
Dimensions
Width 112.5 mm
Height 77 mm
Depth 72 mm

Ambient conditions
Ambient temperature (operation) -20 °C ... 45 °C
Ambient temperature (storage/transport) -20 °C ... 70 °C
General
Max. perm. operating voltage 250 V AC/DC
Max. perm. current (per branch) 4 A
Number of positions 48
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 IEC 603/DIN 41612 connection
Number of connections 1
Number of positions 48
Standards and Regulations
Standards/regulations DIN EN 50178
IEC 60664
Rated insulation voltage 260 V
Rated surge voltage 2.3 kV (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@s...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UMKS-F48M-VR with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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