

INDUSTRIAL COMPONENT DATA

FLKM 50/32P/PLC 2291121 PHOENIX CONTACT Passive module

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLKM 50/32P/PLC



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLKM 50/32P/PLC
Catalog number	2291121
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-DE14807610
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Product Overview

Passive module

VARIOFACE interconnect module, for 32 channels with an additional terminal block for each signal, common positive potential

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)
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Additional Product Information

Key Commercial Data

Orderkey 2291121

Packing unit 1 pc

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GTIN 4017918058265

Weight per Piece (excluding packing) 300.960 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Width 192 mm

Height 90 mm

Depth 68 mm

Ambient conditions

Ambient temperature (operation) -20 °C ... 50 °C
Ambient temperature (storage/transport) -20 °C ... 70 °C

General

Max. perm. operating voltage 60 V DC
Max. perm. current (per branch) 1 A
Max. permissible current (separate power supply) 8 A
Number of positions 50

Status display No
Mounting position any
Degree of protection IP00

Connection data for connection 1
Connection name Field level
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 50

Pitch 2.54 mm
Supported controller

Controller SIEMENS S7-400
- suitable I/O card 6ES7 421-1BL01-0AA0
6ES7 422-1BL00-0AA0
6ES7 422-7BL00-0AB0

Controller ALLEN-BRADLEY ControlLogix
- suitable I/O card 1756-IB32
1756-OB32

Controller ALLEN-BRADLEY PLC 5
- suitable I/O card 1771 IBN
1771 OBN

Controller HONEYWELL Experion PKS C200
- suitable I/O card TC-IDD 321
TC-ODD 321

Controller MITSUBISHI MELSEC L
- suitable I/O card LX41C4
LX42C4
LY41NT1P
LY42NT1P
LY41PT1P
LY42...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM 50/32P/PLC 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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