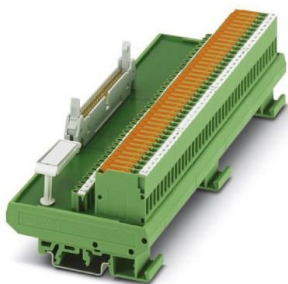


INDUSTRIAL COMPONENT DATA

FLKM 50/KDS3-MT/PPA/PLC 2290614 PHOENIX CONTACT

Passive module

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLKM 50/KDS3-MT/PPA/PLC



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLKM 50/KDS3-MT/PPA/PLC
Catalog number	2290614
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-0D110F3F8C
Generated	2026-07-29

Product Overview

Passive module

VARIOFACE interconnect module, for 32 channels, with blade and socket interruptible terminals for field and system side tests

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 2290614

Packing unit 1 pc

Catalog page Page 534 (C-5-2017)

GTIN 4017918058142

Weight per Piece (excluding packing) 384.820 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Width 214 mm

Height 77 mm

Depth 61 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) 2 A (per byte)

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 with disconnect knife

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

LX42C...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM 50/KDS3-MT/PPA/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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