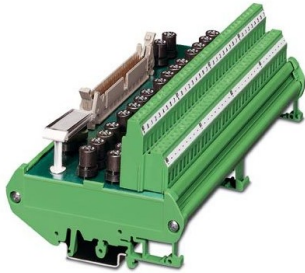


INDUSTRIAL COMPONENT DATA

FLKM 50/32M/SI/PLC 2294490 PHOENIX CONTACT Passive module

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLKM 50/32M/SI/PLC
Catalog number	2294490
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-1DFFFDA99D
Generated	2026-07-29

Product Overview

Passive module

VARIOFACE module for 32 channels with one additional terminal each and fuse per signal, (common negative 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)

Additional Product Information

Key Commercial Data

Orderkey 2294490

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 530 (C-5-2017)

GTIN 4017918148973

Weight per Piece (excluding packing) 339.200 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) 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 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 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

Control...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM 50/32M/SI/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

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.