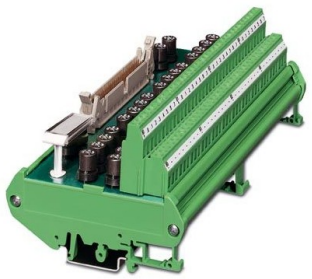
INDUSTRIAL COMPONENT DATA

# 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-FD9CE1BC68 |
| Generated | 2026-11-18 |

## 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.