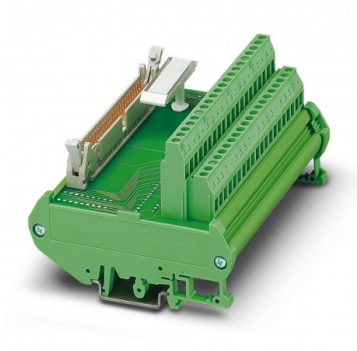
INDUSTRIAL COMPONENT DATA

FLKM 50/PLC 2284578 PHOENIX CONTACT Passive module

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLKM 50/PLC
Catalog number	2284578
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-7A639B350F
Generated	2026-11-18

Product Overview

Passive module
VARIOFACE interconnect module, for 32 channels

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

Technical dataProduct propertiesProduct type Interface module
Product family VARIOFACE
Number of positions 50
No. of channels 32
Insulation characteristics: Air clearances and creepage distances
Insulation Functional insulation
Overvoltage category II
Pollution degree 2
Electrical propertiesOperating voltage (AC) <= 30 V AC
Operating voltage (DC) <= 60 V DC
Current (per branch) <= 1 A
Current (Voltage supply per byte) <= 2 A
Air clearances and creepage distances
Rated insulation voltage 63 V
Rated surge voltage 0.6 kV (1.2/50 us)

Supported controller SIEMENS S7-400
Suitable I/O card 6ES7421-1BL01-0AA0
6ES7422-1BL00-0AA0
6ES7422-7BL00-0AB0
Supported controller ALLEN-BRADLEY ControlLogix
Suitable I/O card 1756-IB32
1756-OB32
Supported controller ALLEN-BRADLEY PLC 5
Suitable I/O card 1771 IBN
1771 OBN
Supported controller HONEYWELL Experion PKS C200
Suitable I/O card TC-IDD 321
TC-ODD 321
Supported controller MITSUBISHI MELSEC Q
Suitable I/O card QX81
QY81P
Supported controller SCHNEIDER ELECTRIC Modicon TSX QUANTUM
Suitable I/O card DDI 353
DDI 853
DAI 353
DAI 453
DDO 353
Supported controller SIEMENS S7-300 / ET 200 M
Suitable I/O card CPU 313C-2DP
CPU 314C-2DP
CPU 314C-2PtP
6ES7321-1BL00-0AA0
6ES7322-1BL00-0AA0
6ES7323-1BL00-0AA0
CPU 313C
CPU 313C-2PtP
Connection dataConnection 1 (control level)
Connection in acc. with standard IEC 60603-13
Connection method IDC/FLK pin strip
Number of connections 1
Number of positions 50
Insertion/withdrawal cycles > 50
Pitch 2.54 mm
Connection....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM 50/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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