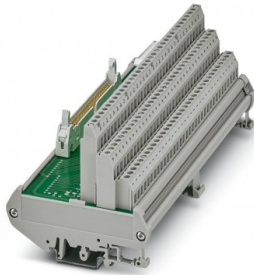


INDUSTRIAL COMPONENT DATA

FLKMS 50/32IM/PLC 2284523 PHOENIX CONTACT Passive module

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLKMS 50/32IM/PLC



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLKMS 50/32IM/PLC
Catalog number	2284523
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-84B828B519
Generated	2026-07-29

Product Overview

Passive module

VARIOFACE detector module, for connection of 32 PNP detectors

VARIOFACE sensor module, for connecting 32 p-n-p sensors

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

Technical dataProduct propertiesProduct type Interface module

Product family VARIOFACE

Number of positions 50

No. of channels 32

Data management status

Article revision 11

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) ≤ 2 A
Air clearances and creepage distances
Rated insulation voltage 63 V
Rated surge voltage 0.6 kV (1.2/50 μ s)
Supported controller SIEMENS S7-1500
Suitable I/O card 6ES7521-1BL00-0AB0
6ES7522-1BL00-0AB0
6ES7522-1BL01-0AB0
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 L
Suitable I/O card LX41C4
LX42C4
LY41NT1P
LY42NT1P
LY41PT1P
LY42PT1P
Supported controller MITSUBISHI MELSEC Q
Suitable I/O card QX81
QY81P
QX41
QX41-S1
QX42
QX42-S1
QX71
QX72
QY41P
QY42P
QY71
QH42P
QX82
QX82-S1
QY82P
Supported controller SCHNEIDER ELECTRIC Modicon TSX QUANTUM
Suitable I/O card DDI 353
DDI 853

DAI 453

DDO 353

Supported controller SIEMENS S7-300 / ET 200 M

Suitable I/O card CPU 313C-2DP

CPU 314C-2DP....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKMS 50/32IM/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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