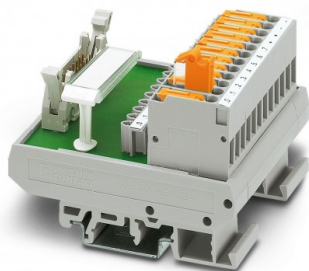


INDUSTRIAL COMPONENT DATA

FLKM 14/KDS3-MT/PPA/PLC 2290423 PHOENIX CONTACT

Passive module

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLKM 14/KDS3-MT/PPA/PLC



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLKM 14/KDS3-MT/PPA/PLC
Catalog number	2290423
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-D61FBA0F7E
Generated	2026-08-01

Product Overview

Passive module

VARIOFACE 8-channel interconnect module with blade and socket interruptible terminals for field and system side testing
VARIOFACE interface module, for 8 channels with knife disconnect terminal blocks and test sockets to the peripherals and the system

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 14

No. of channels 8

Data management status

Article revision 09

Insulation characteristics: Air clearances and creepage distances

Insulation Functional insulation

Overvoltage category II

Pollution degree 2

Electrical propertiesOperating voltage (DC) <= 60 V DC

Current (per branch) <= 1 A

Current (Voltage supply) ≤ 3 A
Air clearances and creepage distances
Rated insulation voltage 63 V
Rated surge voltage 0.6 kV (1.2/50 us)
Supported controller SIEMENS S7-1500
Suitable I/O card 6ES7521-1BH00-0AB0
6ES7521-1BH50-0AA0
6ES7521-1BL00-0AB0
6ES7521-1BP00-0AA0 (Sinking mode)
6ES7522-1BH00-0AB0
6ES7522-1BH01-0AB0
6ES7522-1BL00-0AB0
6ES7522-1BL01-0AB0
6ES7522-1BP00-0AA0
6ES7522-1BP50-0AA0
6ES7523-1BP50-0AA0 (DI32 (Sinking mode)/DQ32)
Supported controller ABB S800 I/O
Suitable I/O card DI810
DI811
DI814
DI818
DI830
DI831
DI840
DO810
DO814
DO818
DO840
Supported controller ALLEN-BRADLEY ControlLogix
Suitable I/O card 1756-IB32
1756-OB32
1756-IN16
1756-IB16
1756-IC16
1756-OB16E
Supported controller SCHNEIDER ELECTRIC Modicon TSX QUANTUM
Suitable I/O card DDI 353
DDI 853
DAI 453
DDO 353
Supported controller SIEMENS S7-400
Suitable I/O card 6ES7421-1BL01-0AA0
6ES7422-1BL00-0AA0
6ES7422-7BL00-0AB0
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 MITSUBISHI MELSEC L

Suitab...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM 14/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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