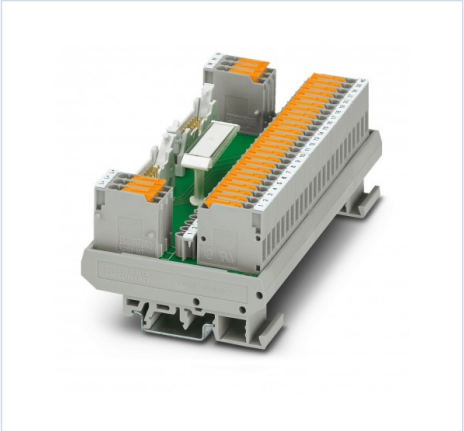
INDUSTRIAL COMPONENT DATA

FLKM-2FLK14/KDS3-MT/AN/S7-1500 2909894 PHOENIX CONTACT Interface module

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLKM-2FLK14/KDS3-MT/AN/S7-1500



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLKM-2FLK14/KDS3-MT/AN/S7-1500
Catalog number	2909894
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-4272BBB9D9
Generated	2026-11-19

Product Overview

Interface module
VARIOFACE interconnect module for Siemens SIMATIC® S7-1500 analogue modules, for max. 2x 2 channels with SIMATIC-specific® marking, knife-interruptible terminal block and test socket as well as power supply terminals

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 2909894
Packing unit 1 pc
Note Made to Order (non-returnable)
GTIN 4055626407869
Weight per Piece (excluding packing) 332.000 g
Custom tariff number 85369010
Country of origin DE (Germany)
Dimensions
Width 135 mm
Height 77 mm
Depth 61 mm
Ambient conditions

Ambient temperature (operation) -20 °C ... 70 °C
Ambient temperature (storage/transport) -20 °C ... 70 °C
General
Max. perm. operating voltage 25 V AC
60 V DC
Max. perm. current (per branch) 1 A
Max. permissible current (all branches) 10 A (Terminals L+ / M)
Status display No
Mounting position any
Assembly instructions In rows with zero spacing
Degree of protection IP00
Connection data for connection 1
Connection name Field level
Connection method Screw connection with disconnect knife
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 2
Number of positions 14
Pitch 2.54 mm
Supported controller
Controller SIEMENS S7-1500
- suitable I/O card 6ES7 531-7KF00-0AB0
6ES7 531-7NF00-0AB0
6ES7 531-7NF10-0AB0
6ES7 531-7PF00-0AB0
6ES7 532-5HF00-0AB0
6ES7 532-5HD00-0AB0
6ES7 532-5ND00-0AB0
Standards and Regulations
Standards/regulations DIN EN 50178
Rated insulation voltage 63 V
Rated surge voltage 0.6 kV
Insulation Functional insulation
Degree of pollution 2
O...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM-2FLK14/KDS3-MT/AN/S7-1500 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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