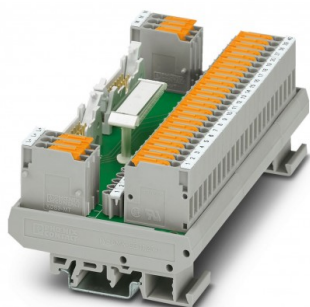


INDUSTRIAL COMPONENT DATA

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-78D0B679F4
Generated	2026-08-03

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

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.