

INDUSTRIAL COMPONENT DATA

UM 45-FLK50/ZFKDS/S7-300 2968111 PHOENIX CONTACT

Interface module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM 45-FLK50/ZFKDS/S7-300

PRODUCT IMAGE\nNOT
AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	UM 45-FLK50/ZFKDS/S7-300
Catalog number	2968111
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-02F7A30757
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Product Overview

Interface module

VARIOFACE interconnect module for Siemens SIMATIC® S7-300, with SIMATIC-specific® marking (1 - 40), spring connection, module width: 126 mm

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 2968111

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4017918423131

Weight per Piece (excluding packing) 143.170 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Width 126 mm

Height 45 mm

Depth 50 mm

Ambient conditions

Ambient temperature (operation) -20 °C ... 50 °C

Ambient temperature (storage/transport) -20 °C ... 70 °C

General

Max. perm. operating voltage < 50 V DC

< 25 V AC

Max. perm. current (per branch) 1 A

Number of positions 50

Status display No

Mounting position any

Degree of protection IP00

Connection data for connection 1

Connection name Field level

Connection method Spring-cage connection

Stripping length 6 mm

Conductor cross section solid 0.2 mm² ... 2.5 mm²Conductor cross section flexible 0.2 mm² ... 1.5 mm²

Conductor cross section AWG 24 ... 14

Number of positions 40

Connection data for connection 2

Connection name Controller level

Connection method IDC/FLK pin strip

Number of connections 1

Number of positions 50

Pitch 2.54 mm

Supported controller

Controller SIEMENS S7-300 / ET 200 M

- suitable I/O card CPU 313C-2DP

CPU 314C-2PtP

6ES7 321-1BL00-0AA0

6ES7 322-1BL00-0AA0

6ES7 323-1BL00-0AA0

6ES7 331-7NF00-0AB0

6ES7 331-7PF01-0AB0

6ES7 331-7PF11-0AB0

6ES7 350-2AH01-0AE0

6ES7 357-4AH01-0AE0

CPU 314C-2DP

6ES7 332-5HF00-0AB0

6ES7 331-7NF10-0AB0

6ES7 331-1KF01-0AB0

CPU 313C

CPU 313C-2PtP

Controller ALLEN-BRADLEY PLC 5

- suitable I/O card 1771 OBN

Standards and Regulat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM 45-FLK50/ZFKDS/S7-300 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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