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-C98BBBCA51
Generated	2026-11-18

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)
Catalog page Page 253 (IF-2011)
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 mm²
Conductor 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

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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