INDUSTRIAL COMPONENT DATA

UM 45- 2FLK14/ZFKDS/S7 2965156 PHOENIX CONTACT Passive module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM 45-2FLK14/ZFKDS/S7



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM 45-2FLK14/ZFKDS/S7
Catalog number	2965156
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-CBE9408640
Generated	2026-11-18

Product Overview

Passive module
VARIOFACE interconnect module for Siemens SIMATIC® S7-300, for up to 16 channels with SIMATIC-specific® marking (1 - 20), spring connection, module width: 98 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 2965156
Packing unit 1 pc
Catalog page Page 253 (IF-2011)
GTIN 4017918126360
Weight per Piece (excluding packing) 109.900 g
Custom tariff number 85369010
Country of origin DE (Germany)
Dimensions
Width 98 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 60 V DC
Max. perm. current (per branch) 1 A
Max. permissible current (separate power supply) max. 3 A (/Byte)
Number of positions 14
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 0.14 mm² ... 1.5 mm²
Conductor cross section flexible 0.14 mm² ... 1.5 mm²
Conductor cross section AWG 26 ... 14
Connection data for connection 2
Connection name Controller level
Connection method IDC/FLK pin strip
Number of connections 2
Number of positions 14
Supported controller
Controller GE-FANUC 90-30
- suitable I/O card IC693 MDL732
IC693 MDL733
IC693 MDL740
IC693 MDL741
IC693 MDL742
IC693 ALG220
IC693 ALG221
IC693 ALG222
IC693 ALG223
IC693 ALG390
IC693 ALG391
IC693 ALG392
IC693 ALG442
Controller SIEMENS S7-300 / ET 200 M
- suitable I/O card CPU 312C
CPU 313C-2DP
CPU 314C-2PtP
6ES7 321-1BH50-0AA0
6ES7 321-7BH01-0AB0
6ES7 321-1BH02-0AA0
6ES7 321-1BL00-0AA0
6ES7 322-1BH01-0AA0
6ES7 322-8BF00-0AB0

6ES7 322-1B...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM 45-2FLK14/ZFKDS/S7 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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