

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-A6955EE73F
Generated	2026-08-01

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

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