

INDUSTRIAL COMPONENT DATA

FLKM 50/4-FLK14/PA-S300 2296281 PHOENIX CONTACT Front adapters

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLKM 50/4-FLK14/PA-S300



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLKM 50/4-FLK14/PA-S300
Catalog number	2296281
Category	Accessories/spare parts for controls
Minimum order	1 Pcs
Document ID	EO-6B3485067F
Generated	2026-08-02

Product Overview

Front adapters

Front adapter, 4 x 8 channel connection for SIMATIC S7-300, 14 pin

Front adapter, 4 x 8 channels can be connected for SIMATIC S7-300, 14-pos.

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

Technical dataProduct propertiesProduct type Front adapter

Product family VARIOFACE

Data management status

Article revision 09

Insulation characteristics: Air clearances and creepage distances

Insulation Functional insulation

Overvoltage category II

Pollution degree 2

Electrical propertiesOperating voltage (AC) <= 30 V AC

Operating voltage (DC) <= 60 V DC

Nominal operating mode 100% operating factor

Current (per branch) <= 1 A

Current (Voltage supply via IDC/FLK) <= 2 A

Current (Voltage supply via spade connection) ≤ 8 A

Air clearances and creepage distances

Rated insulation voltage 63 V

Rated surge voltage 0.6 kV (1.2/50 μ s)

Supported controller SIEMENS S7-300 / ET 200 M

Suitable I/O card CPU 313C

CPU 313C-2DP

CPU 313C-2PtP

CPU 314C-2DP

CPU 314C-2PtP

6ES7321-1BL00-0AA0

6ES7322-8BH01-0AB0

6ES7331-1KF02-0AB0

6ES7322-1BL00-0AA0

6ES7323-1BL00-0AA0

6ES7331-1KF01-0AB0

6ES7331-1KF02-0AB0

6ES7331-7NF00-0AB0

6ES7331-7NF10-0AB0

6ES7331-7PF01-0AB0

6ES7331-7PF11-0AB0

6ES7332-5HF00-0AB0

6ES7350-2AH01-0AE0

6ES7357-4AH01-0AE0

Connection dataConnection 1 (control level)

Connection method Plug-in connection

Number of positions 40

Connection 2 (field level)

Connection in acc. with standard IEC 60603-13

Connection method IDC/FLK pin strip

Number of connections 4

Number of positions 14

Insertion/withdrawal cycles > 50

Pitch 2.54 mm

Connection 3 (supply)

Connection method Spade connection

Number of positions 4

Note 2,8 x 0,8

DimensionsItem dimensions

Width 115.01 mm

Height 21.3 mm

Depth 29.29 mm

En...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM 50/4-FLK14/PA-S300 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.