

INDUSTRIAL COMPONENT DATA

FLKM 50-PA-S300 2294445 PHOENIX CONTACT Front adapters

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLKM 50-PA-S300
Catalog number	2294445
Category	Accessories/spare parts for controls
Minimum order	1 Pcs
Document ID	EO-7815BFC328
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Product Overview

Front adapters

VARIOFACE front adapter, for Siemens SIMATIC® S7-300, 1 x 32 channel connection

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 10

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 us)

Supported controller SIEMENS S7-300 / ET 200 M

Suitable I/O card CPU 312C

CPU 313C

CPU 313C-2DP

CPU 313C-2PtP

CPU 314C-2DP

CPU 314C-2PtP

6ES7321-1BL00-0AA0

6ES7322-8BH01-0AB0

6ES7322-1BL00-0AA0

6ES7322-8BH10-0AB0

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 1

Number of positions 50

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM 50-PA-S300 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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