INDUSTRIAL COMPONENT DATA

FLKM 50-PA-S400(3-48) 2294908 PHOENIX CONTACT Front adapters

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLKM 50-PA-S400(3-48)



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLKM 50-PA-S400(3-48)
Catalog number	2294908
Category	Accessories/spare parts for controls
Minimum order	2 Pcs
Document ID	EO-61B5953B47
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Product Overview

Front adapters
VARIOFACE front adapter, for Siemens SIMATIC® S7-400, analogue only

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
Air clearances and creepage distances
Rated insulation voltage 63 V

Rated surge voltage 0.6 kV (1.2/50 us)
Supported controller SIEMENS S7-400
Suitable I/O card 6ES7431-0HH0-0AB0
6ES7431-1KF00-0AB0
6ES7431-1KF10-0AB0
6ES7431-1KF20-0AB0
6ES7431-7KF00-0AB0
6ES7431-7KF10-0AB0
6ES7431-7QH00-0AB0
6ES7432-1HF00-0AB0
Connection dataConnection 1 (control level)
Connection method Plug-in connection
Number of positions 48
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
DimensionsItem dimensions
Width 24.2 mm
Height 273.5 mm
Depth 67.6 mm
Environmental and real-life conditionsAmbient conditions
Degree of protection (Module) IP20
Degree of protection (Installation location) >= IP54
Ambient temperature (operation) -20 °C ... 50 °C
Ambient temperature (storage/transport) -20 °C ... 70 °C
Altitude <= 2000 m
Standards and regulationsAir clearances and creepage distances
Standards/regulations EN IEC 60664-1
MountingMounti...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM 50-PA-S400(3-48) 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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