INDUSTRIAL COMPONENT DATA

FLKM 16-PA-S300/MINI-MCR 2314749 PHOENIX CONTACT Front adapters

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLKM 16-PA-S300/MINI-MCR



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLKM 16-PA-S300/MINI-MCR
Catalog number	2314749
Category	Accessories/spare parts for controls
Minimum order	1 Pcs
Document ID	EO-1A4D73B96C
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Product Overview

Front adapters
VARIOFACE front adapter, for SIMATIC® S7-300, only in combination with MINI MCR-2-V8-FLK16. Attachable cards: 331-7KF02-0AB0, 331-7KB02-0AB0 and 331-7TF01-0AB01.

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 2314749
Packing unit 1 pc
Catalog page Page 506 (C-5-2017)
GTIN 4046356155205
Weight per Piece (excluding packing) 57.100 g
Custom tariff number 85369010
Country of origin DE (Germany)
Ambient conditions
Ambient temperature (operation) -20 °C ... 60 °C
Ambient temperature (storage/transport) -20 °C ... 70 °C
General
Max. permissible operating voltage < 50 V AC

60 V DC
Max. permissible current 50 mA (per path)
500 mA (per connection, supply via separate power supply)
Mounting position any
Nominal operating mode 100% operating factor
Degree of protection IP20
Connection data 1
Connection name Field level
Connection method IDC/FLK pin strip
Number of connections 1
Number of positions 16
Pitch 2.54 mm
Connection data 2
Connection name Supply
Connection method Screw connection
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 ... 16
Supported controller
Controller SIEMENS S7-300 / ET 200 M
- suitable I/O card 6ES7 331-7KF02-0AB0
6ES7 331-7KB02-0AB0
6ES7 331-7TF01-0AB0
Standards and Regulations
Connection in acc. with standard CUL
Standards/regulations IEC 60664
DIN EN 50178
Rated insulation voltage 63 V
Rated surge voltage 0.6 kV
Insulation Functional insulation
Degree of pollution 2
Overvoltage category II
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manuf...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM 16-PA-S300/MINI-MCR 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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