INDUSTRIAL COMPONENT DATA

FLKM 16-PA- 331-1KF/I/MINI-MCR 2318237 PHOENIX CONTACT Front adapters

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLKM 16-PA-331-1KF/I/MINI-MCR



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLKM 16-PA-331-1KF/I/MINI-MCR
Catalog number	2318237
Category	Accessories/spare parts for controls
Minimum order	1 Pcs
Document ID	EO-2C7D9D3528
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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 card: 331-1KF0...-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 2318237
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 507 (C-5-2017)
GTIN 4046356301664
Weight per Piece (excluding packing) 32.000 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)
Mounting position any
Degree of protection IP00
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 331-1KF0x-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 “Manufacturer's declaration”
Classifications
eCl@ss 5.027249290eCl@ss 5.127250300eCl@ss 6.027249200eCl@ss 7.02724...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM 16-PA-331-1KF/I/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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