

INDUSTRIAL COMPONENT DATA

FLKM-PA-D37/HW/DIO/C300 2901423 PHOENIX CONTACT

Front adapters

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLKM-PA-D37/HW/DIO/C300



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLKM-PA-D37/HW/DIO/C300
Catalog number	2901423
Category	Accessories/spare parts for controls
Minimum order	1 Pcs
Document ID	EO-16C2CDDA7C
Generated	2026-08-01

Product Overview

Front adapters

VARIOFACE front adapter, for Honeywell C300, C series I/O, max. connectable 1 x 16 channels (37 poles plug-in D-SUB connector). Special for connection of digital redundant I/A cards.

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 2901423

Packing unit 1 pc

Catalog page Page 486 (C-5-2017)

GTIN 4046356592192

Weight per Piece (excluding packing) 95.500 g

Custom tariff number 85366990

Country of origin DE (Germany)

Ambient conditions

Ambient temperature (operation) -20 °C ... 50 °C

Ambient temperature (storage/transport) -20 °C ... 70 °C

General

Max. permissible operating voltage 60 V DC

Max. permissible current 1 A (per path)

Mounting position any

Degree of protection IP00

Connection data 1

Connection name Field level

Connection method D-SUB pin strip

Number of connections 1

Number of positions 37

Supported controller

Controller HONEYWELL Experion PKS C300/C-Series

- suitable I/O card TDIL01 (non-redundant)

TDIL11 (redundant)

TDIL51 (non-redundant)

TDIL61 (redundant)

TDI110 (non-redundant)

TDI120 (redundant)

TDOB01 (non-redundant)

TDOB11 (redundant)

TDOB51 (non-redundant)

TDOB61 (redundant)

TAID01 (non-redundant)

TAID11 (redundant)

TAOX01 (non-redundant)

TAOX11 (redundant)

TAOX51 (non-redundant)

TAOX61 (redundant)

TAON01 (non-redundant)

TAON11 (redundant)

Standards and Regulations

Standards/regulations IEC 60664

DIN EN 50178

Rated insulation voltage 63 V

Rated surge voltage 0.6 kV (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 5.1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLKM-PA-D37/HW/DIO/C300 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.