

INDUSTRIAL COMPONENT DATA

UM-D37M/DS/FU/LED/AID16/C300/R 2905197 PHOENIX CONTACT Interface module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM-D37M/DS/FU/LED/AID16/C300/R



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-D37M/DS/FU/LED/AID16/C300/R
Catalog number	2905197
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-AD8DC9D04C
Generated	2026-08-05

Product Overview

Interface module

VARIOFACE module designed for the use of Honeywell Experion C300 16-channel analogue input cards. Channels 1 or 16 with differential inputs.

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 2905197

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4055626002958

Weight per Piece (excluding packing) 617.000 g

Custom tariff number 85369010

Country of origin US (United States)

Dimensions

Width 184 mm

Height 142.3 mm

Depth 65.6 mm

Ambient conditions

Ambient temperature (operation) -40 °C ... 60 °C

Ambient temperature (storage/transport) -40 °C ... 75 °C

General

Max. perm. operating voltage 24 V DC

Max. perm. current (per branch) 500 mA (fuse limited)

Number of positions 37

Mounting position any

Assembly instructions In rows with zero spacing

Connection data for connection 1

Connection name Field level

Connection method Screw connection with disconnect knife

Stripping length 8 mm

Screw thread M 3

Conductor cross section solid 0.2 mm² ... 4 mm²

Conductor cross section flexible 0.2 mm² ... 2.5 mm²

Conductor cross section AWG 24 ... 12

Connection data for connection 2

Connection name Controller level

Connection method D-SUB pin strip

Number of connections 2

Number of positions 37

Supported controller

Controller HONEYWELL Experion PKS C300/C-Series

- suitable I/O card TAID01 (non-redundant)

TAID11 (redundant)

Controller Honeywell Experion LX Series 8

- suitable I/O card 8X-TAIDA1

8X-TAIDB1

Standards and Regulations

Standards/regulations DIN EN 50178

Environmental Product Compliance

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Cl...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-D37M/DS/FU/LED/AID16/C300/R 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.