

**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       | 2026-08-06                     |

## 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 mm<sup>2</sup> ... 4 mm<sup>2</sup>

Conductor cross section flexible 0.2 mm<sup>2</sup> ... 2.5 mm<sup>2</sup>

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](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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.