

INDUSTRIAL COMPONENT DATA

UM-D37M/DS/FU/LED/DG/C3/L C 2906185 PHOENIX CONTACT Interface module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM-D37M/DS/FU/LED/DG/C3/L C



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-D37M/DS/FU/LED/DG/C3/L C
Catalog number	2906185
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-5799BDB36B
Generated	2026-08-05

Product Overview

Interface module

VARIOFACE module designed for the use of Honeywell Experion C300 16-channel digital cards:

VARIOFACE module intended for use with Honeywell Experion C300 16-channel digital 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

Technical dataProduct propertiesProduct type Interface module

Number of positions 37

No. of channels 16

Electrical propertiesNominal voltage UN 24 V DC

Max. current carrying capacity per branch 1 A (fuse limited)

Supported controller HONEYWELL Experion PKS C300/C-Series

Suitable I/O card TDIL01 (non-redundant)

TDIL11 (redundant)

TDIL51 (non-redundant)

TDIL61 (redundant)

TDOB01 (non-redundant)

TDOB11 (redundant)

TDOB51 (non-redundant)

TDOB61 (redundant)
Supported controller HONEYWELL Experion LX Series 8
Suitable I/O card 8X-TDILA1
8X-TDILB1
Connection dataField level
Connection method Screw connection with disconnect knife
Stripping length 8 mm
Screw thread M 3
Conductor cross section rigid 0.2 mm² ... 4 mm²
Conductor cross section flexible 0.2 mm² ... 2.5 mm²
Conductor cross section AWG 24 ... 12
Controller level
Connection method D-SUB pin strip
Number of connections 1
Number of positions 37
SignalingStatus display no
Status display present Yes, if the fuse fails
DimensionsItem dimensions
Width 124 mm
Height 142.3 mm
Depth 65.6 mm
Environmental and real-life conditionsAmbient conditions
Ambient temperature (operation) -40 °C ... 60 °C
Ambient temperature (storage/transport) -40 °C ... 75 °C
Standards and regulationsStandards/regulations DIN EN 50178
MountingMounting type DIN rail mounting
Assembly note in rows with zero spacing
Mounting position any
NotesGeneral Standard or halogen-free cables
Notes on operation For proper use, the specifications of the installation direct...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-D37M/DS/FU/LED/DG/C3/L C 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 PI #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.