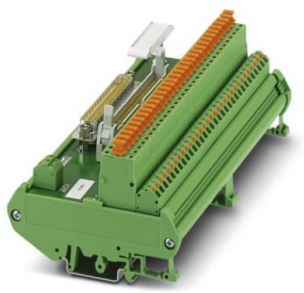
INDUSTRIAL COMPONENT DATA

UM- D37SUB/M/HC3/AIO/FMT 2900189 PHOENIX CONTACT Interface module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM-D37SUB/M/HC3/AIO/FMT



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-D37SUB/M/HC3/AIO/FMT
Catalog number	2900189
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-7241DEAF73
Generated	2026-11-19

Product Overview

Interface module
16-channel module for Honeywell C300 cards. The module is activated on the control side via 37-pole D-SUB or 50-pole FLK. A spring connection (1+, 1-,... is available on the outlet side 16+,16-) with blade interrupt. Module width: 254 mm

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 2900189
Packing unit 1 pc
Note Made to Order (non-returnable)
GTIN 4046356495981
Weight per Piece (excluding packing) 330.000 g
Custom tariff number 85369010
Country of origin DE (Germany)
Dimensions
Width 170 mm
Height 90 mm
Depth 59 mm
Ambient conditions

Ambient temperature (operation) -20 °C ... 50 °C
Ambient temperature (storage/transport) -20 °C ... 70 °C
General
Max. perm. operating voltage max. 30 V DC
Max. perm. current (per branch) 100 mA
Mounting position any
Connection data for connection 1
Connection name Field level
Connection method Spring-cage connection
Stripping length 8 mm
Conductor cross section solid 0.2 mm² ... 1.5 mm²
Conductor cross section flexible 0.2 mm² ... 1.5 mm²
Conductor cross section AWG 24 ... 16
Connection data for connection 2
Connection name Controller level
Connection method D-SUB pin strip
Number of connections 1
Number of positions 37
Connection data for connection 3
Connection name Controller level
Connection method FLK pin strip
Number of connections 1
Number of positions 50
Supported controller
Controller HONEYWELL Experion PKS C300/C-Series
- suitable I/O card TDIL01 (non-redundant)
TDIL11 (redundant)
TDOB01 (non-redundant)
TDOB11 (redundant)
TAIX01 (non-redundant)
TAIX11 (redundant)
TAOX01 (non-redundant)
TAOX11 (redundant)
Standards and Regulations
Standards/regulations DIN EN 50178
Rated surge voltage 0.8 kV
Degree of pollution 2
Overvoltage category III
Environmental Product Compliance
China RoHS Env...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-D37SUB/M/HC3/AIO/FMT 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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