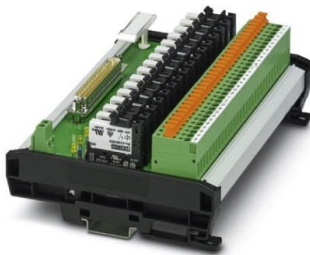


INDUSTRIAL COMPONENT DATA

UM- D37SUB/M/HC3/16DO/MR/1/MT 1083697 PHOENIX CONTACT 16-channel relay module (1 NOC) for Honeywell C300 out..

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM-D37SUB/M/HC3/16DO/MR/1/MT



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-D37SUB/M/HC3/16DO/MR/1/MT
Catalog number	1083697
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-A43E333BF0
Generated	2026-08-06

Product Overview

16-channel relay module (1 NOC) for Honeywell C300 output modules. On the control side, the module is controlled via D-SUB 37-pos. or FLK 50-pos. A screw connection with knife disconnection is available on the field side.

16-channel relay module (1 normally open contact) for Honeywell C300 output components. The module is activated on the control side via 37-pole D-SUB or 50-pole FLK. On the field side, a screw connection with knife interrupt is available.

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 1083697

Packing unit 1

GTIN 4055626819198

Custom tariff number 85364900

Note

Ambient conditions

Output data

Connection data

Connection data 3

[Standards and Regulations](#)[Classifications](#)[Dimensions](#)[Input data](#)[General](#)[Connection data 2](#)[Supported controller](#)[Environmental Product Compliance](#)[Note](#)

Utilization restriction EMC: class A product, see manufacturer's declaration in the download area

Note Do not connect adjacent channels to SELV/ PELV and voltages dangerous to the touch.

The outputs are not suitable for switching different outer conductors.

No additional touch protection is required when using a SELV/PELV voltage (≤ 25 V AC or 60 V DC).

Against adjacent modules in the support rail direction at least one functional insulation on the output-side is complied with. If the application has higher requirements on the insulation (basic insulation or reinforced insulation), then these must be realized through suitable measures (e. g. partition plates).

[Back to topDimensions](#)

Width 175 mm

Height 127.8 mm

Depth 66 mm

[Back to topAmbient conditions](#)

Ambient temperature (operation) -15 °C ... 50 °C

Ambient temperature (storage/transport) -15 °C ... 50 °C

Maximum altitude ≤ 2000 m

Degree of protection IP00

$\geq$ IP54 (Installation location)

[Back to topInput data](#)

Nominal input voltage UN 24 V DC

Input voltage range in reference to UN 0.85 ... 1.1

Typical input current at UN 9 mA

Typical response time 5 ms

Typical release time 7 ms

Protective circuit/component Dampin...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-D37SUB/M/HC3/16DO/MR/1/MT 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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