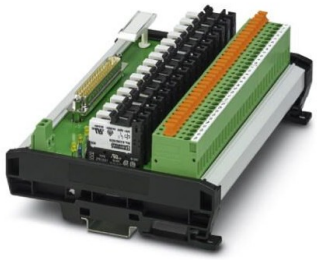
INDUSTRIAL COMPONENT DATA

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-E132221AFE
Generated	2026-11-19

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
>= 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.

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.