INDUSTRIAL COMPONENT DATA

UM-D37SUB/M/HC3/DI24V/MR/SI/MT 2906944 PHOENIX CONTACT Active module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM-D37SUB/M/HC3/DI24V/MR/SI/MT



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-D37SUB/M/HC3/DI24V/MR/SI/MT
Catalog number	2906944
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-54AF45861D
Generated	2026-11-19

Product Overview

Active module
16-channel relay module for Honeywell C300 input cards. 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. Module width: 343 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 2906944
Packing unit 1 pc
Note Made to Order (non-returnable)
GTIN 4055626141442
Weight per Piece (excluding packing) 1,093.600 g
Custom tariff number 85371098
Country of origin DE (Germany)
Note
Utilization restriction EMC: class A product, see manufacturer's declaration in the download area
Dimensions
Width 344 mm
Height 126 mm

Depth 66 mm
Ambient conditions
Ambient temperature (operation) -15 °C ... 50 °C
Ambient temperature (storage/transport) -15 °C ... 50 °C
Input data
Nominal input voltage UN 24 V DC
Input voltage range in reference to UN 0.85 ... 1.1
Typical input current at UN 6.5 mA
Typical response time 5 ms
Typical release time 7 ms
Protective circuit/component Fuse
Damping diode
Reverse polarity protection
Status display/channel Yellow LED
Output data
Contact type 1 PDT
Contact material Ag alloy, hard gold-plated
Maximum switching voltage 36 V DC
Minimum switching voltage 100 mV (12 V DC with damaged gold coating)
Limiting continuous current 50 mA (500 mA with damaged gold coating)
Min. switching current 1 mA (10 mA with damaged gold coating)
Interrupting rating (ohmic load) max. 1.2 W (at 24 V DC)
General
No. of channels 16
Operating mode 100% operating factor
Mounting position any
Assembly instructions In rows with zero spacing
Connection data for connection 1
Connection name Controller level
Connection method D-SUB pin strip
Number of connections 1
Number of positions 37
Connection data for connection 2
Connection name Controller....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-D37SUB/M/HC3/DI24V/MR/SI/MT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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