INDUSTRIAL COMPONENT DATA

UM-D37SUB/M/HC3/16DO/MR/1/SI 2903733 PHOENIX CONTACT Active module

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-D37SUB/M/HC3/16DO/MR/1/SI
Catalog number	2903733
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-FAD8F0E46B
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Product Overview

Active module
16-channel relay module for Honeywell C300 TDOB01 and TDOB11 card output. The module is controlled on the control side by D-SUB 37 poles. On the field side, a screw connection is available (inscription: 1...48). Module width: 142 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 2903733
Packing unit 1 pc
Note Made to Order (non-returnable)
GTIN 4046356760775
Weight per Piece (excluding packing) 628.000 g
Custom tariff number 85369010
Country of origin DE (Germany)
Note
Utilization restriction EMC: class A product, see manufacturer's declaration in the download area
Dimensions
Width 142.3 mm
Height 142.3 mm

Depth 65 mm
Ambient conditions
Ambient temperature (operation) -20 °C ... 50 °C
Ambient temperature (storage/transport) -20 °C ... 70 °C
Input data
Nominal input voltage UN 24 V DC
Input voltage range in reference to UN 0.9 ... 1.1
Typical input current at UN 9 mA
Typical response time 5 ms
Typical release time 7 ms
Status display/channel Yellow LED
Output data
Contact type 1 PDT
Contact material AgSnO
Maximum switching voltage 250 V AC/DC
Minimum switching voltage 12 V AC/DC
Limiting continuous current 2 A (Ambient temperature of up to 30°C per path)
Min. switching current 10 mA
Interrupting rating (ohmic load) max. 48 W (24 V DC)
20 W (48 V DC)
18 W (60 V DC)
23 W (110 V DC)
40 W (220 V DC)
500 VA (250 V AC)
General
No. of channels 16
Mechanical service life approx. 2x 107cycles
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 Field level
Connection method Screw conne...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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