INDUSTRIAL COMPONENT DATA

UM- D37SUB/M/HC3/16DO/MR/SI/Z 2900190 PHOENIX CONTACT Active module

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-D37SUB/M/HC3/16DO/MR/SI/Z
Catalog number	2900190
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-955CBA64E8
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Product Overview

Active module
16-channel relay module for Honeywell C300 output 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: 227 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 2900190
Packing unit 1 pc
Note Made to Order (non-returnable)
GTIN 4046356495998
Weight per Piece (excluding packing) 900.000 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 227 mm
Height 128 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 4 A
Min. switching current 10 mA
Interrupting rating (ohmic load) max. 91 W (24 V DC, ? = 0 ms)
58 W (48 V DC, ? = 0 ms)
48 W (60 V, ? = 0 ms)
50 W (110 V DC, ? = 0 ms)
80 W (220 V DC, ? = 0 ms)
950 VA (250 V AC, ? = 0 ms)
General
No. of channels 16
Mounting position any
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 level
Connection method Flat-ribbon cable connector in acc. with IEC 60603-13
Number of connections 1
Number of positions 50
Connection data for connection 3
Connec...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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