INDUSTRIAL COMPONENT DATA

UM-D25SUB/F/PTS/MSTB/GF-AI 2902087 PHOENIX CONTACT Input module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM-D25SUB/F/PTS/MSTB/GF-AI

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-D25SUB/F/PTS/MSTB/GF-AI
Catalog number	2902087
Category	Interface module
Minimum order	10 Pcs
Document ID	EO-1A2AD668F3
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Product Overview

Input module
VARIOFACE analogue input module, with COMBICON screw connection and a 25-pole SUB D connection socket. With a knife separation, the signal track can be interrupted.

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 2902087
Packing unit 1
GTIN 4046356648585
Custom tariff number 85369010
Dimensions
Width 111 mm
Height 126 mm
Depth 56 mm
Ambient conditions
Ambient temperature (operation) -20 °C ... 50 °C
General
Max. perm. operating voltage 25 V AC/DC

Max. perm. current (per branch) 2 A
Mounting position any
Degree of protection IP00
Connection data for connection 1
Connection name Field level
Connection method Screw connection
Conductor cross section solid 0.2 mm² ... 2.5 mm²
Conductor cross section flexible 0.2 mm² ... 2.5 mm²
Conductor cross section AWG 24 ... 12
Connection data for connection 2
Connection name Controller level
Connection method D-SUB socket strip
Number of positions 25
Standards and Regulations
Designation Air clearances and creepage distances
Standards/regulations DIN EN 50178: 1998-04
Rated insulation voltage 50 V
Rated surge voltage 0.5 kV (1.2/50 us)
Insulation Functional insulation
Degree of pollution 2
Overvoltage category II
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 4.027250313eCl@ss 4.127250313eCl@ss 5.027250313eCl@ss 5.127250300eCl@ss 6.027242600eCl@ss 7.027141152eCl@ss 8.027141152eCl@ss 9.027141152
ETIM 4.0EC002780ETIM 5.0EC002780ETIM 6.0EC002780
UNSPSC 6.0130211824UNSPSC 7.090139121421UNSPSC 1139121421UNSPSC 12.0139121421UNSPSC 13.239121432

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-D25SUB/F/PTS/MSTB/GF-AI 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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