INDUSTRIAL COMPONENT DATA

VIP/S/D25M/BASE 1-8/L/C/EX 2906595 PHOENIX CONTACT Base module

Brand: PHOENIX CONTACT | Manufacturer Part Number: VIP/S/D25M/BASE 1-8/L/C/EX



Manufacturer	PHOENIX CONTACT
MPN / Reference	VIP/S/D25M/BASE 1-8/L/C/EX
Catalog number	2906595
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-3D217B76C8
Generated	2026-11-18

Product Overview

Base module
Marshalling 8-channel VIP I/O base element for universal use. All connections as screw connection technology. Using the D-SUB 25 connector, this module is pin-compatible with the Foxboro I/A Series PLS.

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 2906595
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 552 (C-5-2017)
GTIN 4055626184609
Weight per Piece (excluding packing) 396.400 g
Custom tariff number 85366990
Country of origin US (United States)
Dimensions
Width 123.1 mm
Height 102.7 mm
Depth 72.2 mm

Ambient conditions
Ambient temperature (operation) -40 °C ... 75 °C
Ambient temperature (storage/transport) -40 °C ... 75 °C
General
Max. operating voltage Umax 30 V DC (field terminals)
Max. operating voltage 30 V DC (field terminals)
230 V AC (field terminals)
30 V DC (A and B terminals)
30 V DC (D-SUB 25 connector)
Max. perm. current (per branch) 3 A (field signal)
1 A (control contacts)
Max. permissible current 4 A (A and B terminals)
Max. permissible total current 15 A (per module)
Status display No
Mounting position As desired on 35 mm DIN rail in acc. with EN 60715
Degree of protection IP20
Connection data for connection 1
Connection name Field level
Connection in acc. with standard IEC / EN
Connection method Screw connection
Stripping length 8 mm
Screw thread M3
Conductor cross section solid 0.2 mm² ... 4 mm²
Conductor cross section flexible 0.2 mm² ... 2.5 mm²
Conductor cross section AWG 24 ... 12
Torque 0.5 Nm ... 0.6 Nm
Connection data for connection 2
Connection name Controller level
Connection method D-SUB 25
Torque 0.3 Nm ... 0.34 Nm
Number of connections 1
Number of positions 25
Supported controller
Controller universal
Safety data
Input voltage Ui 30 V...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VIP/S/D25M/BASE 1-8/L/C/EX 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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