

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-3707605946
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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)

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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

GeneralMax. operating voltage U_{max} 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 mm²Conductor 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 U_i 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

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