

INDUSTRIAL COMPONENT DATA

VIP/MSTB/D50M/BASE/16CH/CX/EX 2908788 PHOENIX
CONTACT Base module

Brand: PHOENIX CONTACT | Manufacturer Part Number: VIP/MSTB/D50M/BASE/16CH/CX/EX



Manufacturer	PHOENIX CONTACT
MPN / Reference	VIP/MSTB/D50M/BASE/16CH/CX/EX
Catalog number	2908788
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-37DAECF3BE
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Product Overview

Base module

Marshalling VIP I/O base element with 16 channels for universal use. Field terminals and plug-in supply are available as accessories. Optionally with screw or push-in connection technology. Compatible with the Tricon CX DCS (D-SUB 50) series.

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 2908788

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4055626477992

Weight per Piece (excluding packing) 761.300 g

Custom tariff number 85366990

Country of origin US (United States)

Dimensions

Width 250 mm

Height 142.3 mm

Depth 78 mm

Ambient conditions

Ambient temperature (operation) -40 °C ... 70 °C

Ambient temperature (storage/transport) -40 °C ... 70 °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 50 connector)

Max. perm. current (per branch) 3 A (field signal)

0.5 A (control contacts)

Max. permissible current 3 A (A and B terminals)

Max. permissible total current 10 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 pluggable

Number of connections 4

Number of positions 16

Connection data for connection 2

Connection name Controller level

Connection method D-SUB pin strip

Number of connections 1

Number of positions 50

Supported controller

Controller Tricon CX

Standards and Regulations

Standards/regulations IEC 60664

DIN EN 50178

Degree of pollution 2

Overvoltage category II, III

Conformance ANSI/ISA 60079-0; 60079-11; 60079-15

ANSI/IEC 60529

FM 3600; 3611; 3810

ATEX Sira 18ATEX 4041X

Ex II 3G; Ex nA IIC....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VIP/MSTB/D50M/BASE/16CH/CX/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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