INDUSTRIAL COMPONENT DATA

VIP/S/MC/BASE 1-8/L/EX 2906596 PHOENIX CONTACT Base module

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	VIP/S/MC/BASE 1-8/L/EX
Catalog number	2906596
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-A5C29E34D2
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. With the COMBICON connector, compatible with the Honeywell C300 RUSIO series. Labeling for channels 1-8.

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 2906596
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 553 (C-5-2017)
GTIN 4055626184616
Weight per Piece (excluding packing) 406.700 g
Custom tariff number 85366990
Country of origin US (United States)
Dimensions
Width 118.1 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 (P2 and field terminals)
Max. operating voltage 30 V DC (P2 and field terminals)
230 V AC (P2 and field terminals)
30 V DC (P1 terminals)
30 V (X30 and X31 connectors)
Max. perm. current (per branch) 3 A (field signal)
1 A (control contacts)
Max. permissible current 15 A ()
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 Pluggable screw connection
Number of connections 2
Number of positions 9
Supported controller
Controller universal
Safety data
Input voltage Ui 30 V (per ch...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VIP/S/MC/BASE 1-8/L/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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