

## 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-5110CDD4C0          |
| Generated       | 2026-08-01             |

## 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)

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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 U<sub>max</sub> 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 mm<sup>2</sup> ... 4 mm<sup>2</sup>Conductor cross section flexible 0.2 mm<sup>2</sup> ... 2.5 mm<sup>2</sup>

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 U<sub>i</sub> 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](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

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