INDUSTRIAL COMPONENT DATA

VIP/S/MC/BASE 25-32/L/C/EX 2907210 PHOENIX CONTACT Base module

Brand: PHOENIX CONTACT | Manufacturer Part Number: VIP/S/MC/BASE 25-32/L/C/EX



Manufacturer	PHOENIX CONTACT
MPN / Reference	VIP/S/MC/BASE 25-32/L/C/EX
Catalog number	2907210
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-32E75C39BC
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 25-32 and painting.

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

Technical dataProduct propertiesProduct type Module carrier
Product family VIP I/O-Marshalling
No. of channels 8
Data management status
Article revision 10
Electrical propertiesMax. operating voltage Umax 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. permissible current 15 A (P1 or P2 terminals)
Max. permissible total current 15 A (per module)
Max. current carrying capacity per branch 3 A (field signal)
1 A (control contacts)

Connection dataField level
Connection in acc. with standard IEC / EN
Connection method Screw connection
Stripping length 8 mm
Screw thread M 3
Conductor cross section rigid 0.2 mm² ... 4 mm²
Conductor cross section flexible 0.2 mm² ... 2.5 mm²
Conductor cross section AWG 24 ... 12
Tightening torque 0.5 Nm ... 0.6 Nm
Controller level
Connection method Pluggable screw connection
Number of connections 2
Number of positions 9
Ex dataSafety data
Input voltage Ui 30 V (per channel)
Input current Ii 1 A (per channel)
Inductance Li 0 mH
Capacitance Ci 0 µF
SignalingStatus display no
Status display present No
DimensionsItem dimensions
Width 118.1 mm
Height 102.7 mm
Depth 72.2 mm
Material specificationsColor gray (RAL 7042)
Environmental and real-life conditionsAmbient conditions
Degree of protection IP20
Ambient temperature (operation) -40 °C ... 75 °C
Ambient temperature (storage/transport) -40 °C ... 75 °C
Permissible humidity (operation) 0 % ... 95 % (non-condensing)
ApprovalsATEX....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VIP/S/MC/BASE 25-32/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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.