INDUSTRIAL COMPONENT DATA

VIP-3/SC/D25SUB/F 2315188 PHOENIX CONTACT Interface module

Brand: PHOENIX CONTACT | Manufacturer Part Number: VIP-3/SC/D25SUB/F



Manufacturer	PHOENIX CONTACT
MPN / Reference	VIP-3/SC/D25SUB/F
Catalog number	2315188
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-631C18828E
Generated	2026-11-18

Product Overview

Interface module
VARIOFACE module, with screw connection and D-SUB 25 plug-in connection, for installation on symmetrical NS 35 rails
VARIOFACE module, with screw connection and D-SUB 25 socket connector, for mounting on NS 35 rails

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 Interface module
Product family VARIOFACE Professional
Number of positions 25
No. of channels 2
4
8
16
Data management status
Article revision 10
Insulation characteristics
Overvoltage category II
Pollution degree 2
Electrical propertiesNominal voltage UN 25 V AC

60 V DC
Max. current carrying capacity per branch 2 A
Rated surge voltage 1.2 kV
Supported controller ABB S800 I/O
Suitable I/O card DI810
DI811
DI814
DI818
DI830
DI831
DI840
DI885
DO810
DO814
DO818
DO840
DP820
AI810
AI815
AI820
AI830
AI835
AI845
AO810
AO815
AO820
AO845
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 D-SUB socket strip
Number of connections 1
Number of positions 25
SignalingStatus display no
Status display present No
DimensionsItem dimensions
Width 57.4 mm
Height 69 mm
Depth 62 mm
Material specificationsColor gray (RAL 7042)

Flammability rating according to UL 94 V0
Housing insulation material Polyamide PA non-reinforced
Environmental and real-life conditionsAmbient conditions
Ambient temperature (operation) -20 °C ... 50 °C
Ambient temperature (storage/transport) -20 °C ... 70 °C
Standards and regulationsStandards/regulations IEC 60664
DIN EN 50178
Mounti...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VIP-3/SC/D25SUB/F 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.