INDUSTRIAL COMPONENT DATA

VIP-2/SC/PDM-2/16 2315256 PHOENIX CONTACT Potential distributors

Brand: PHOENIX CONTACT | Manufacturer Part Number: VIP-2/SC/PDM-2/16



Manufacturer	PHOENIX CONTACT
MPN / Reference	VIP-2/SC/PDM-2/16
Catalog number	2315256
Category	Distributor assembly terminal blocks
Minimum order	1 Pcs
Document ID	EO-F540AC44F1
Generated	2026-11-18

Product Overview

Potential distributors
VARIOFACE module with two busbars (P1, P2) for potential distribution, for installation on symmetrical NS 35 rails. Module width: 50.0 mm

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 2315256
Packing unit 1 pc
Catalog page Page 268 (C-4-2017)
GTIN 4046356313360
Weight per Piece (excluding packing) 116.900 g
Custom tariff number 85369010
Country of origin US (United States)
Dimensions
Width 50 mm
Height 65.5 mm
Depth 50 mm
Ambient conditions

Ambient temperature (operation) -20 °C ... 50 °C
Ambient temperature (storage/transport) -20 °C ... 70 °C
General
Nominal voltage UN 250 V AC/DC
Max. current carrying capacity per branch 15 A
Total current 30 A (per potential)
Potential connections Per potential (P1, P2) 2 power/8 distributor terminal blocks
Mounting position any
Standards/regulations IEC 60664
DIN EN 50178
Rated surge voltage 2.2 kV
Degree of pollution 2
Overvoltage category III
Connection data, supply
Connection method Screw connection
Stripping length 8 mm
Screw thread M3
Conductor cross section solid 0.2 mm² ... 6 mm²
Conductor cross section flexible 0.2 mm² ... 4 mm²
Conductor cross section AWG 24 ... 10
Number of connections 2
Connection data, distribution
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
Number of connections 16
Standards and Regulations
Connection in acc. with standard CSA
Standards/regulations IEC 60664
DIN EN 50178
Rated surge voltage 2.2 kV
Degree of pollution 2
Overvoltage category III
Environmental Product Compliance
China RoHS Environ...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VIP-2/SC/PDM-2/16 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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