INDUSTRIAL COMPONENT DATA

VIP-3/PT/PDM-2/48 2903800 PHOENIX CONTACT Potential distributors

Brand: PHOENIX CONTACT | Manufacturer Part Number: VIP-3/PT/PDM-2/48



Manufacturer	PHOENIX CONTACT
MPN / Reference	VIP-3/PT/PDM-2/48
Catalog number	2903800
Category	Distributor assembly terminal blocks
Minimum order	1 Pcs
Document ID	EO-1DA559061E
Generated	2026-11-19

Product Overview

Potential distributors
VARIOFACE module with two busbars (P1, P2) for potential distribution, for installation on symmetrical NS 35 rails. Module width: 97.7 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 2903800
Packing unit 1 pc
Catalog page Page 598 (C-5-2017)
GTIN 4046356796743
Weight per Piece (excluding packing) 246.600 g
Custom tariff number 85369010
Country of origin US (United States)
Dimensions
Width 97.7 mm
Height 75.8 mm
Depth 63 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/24 distributor terminal blocks
Mounting position any
Standards/regulations IEC 60664
DIN EN 50178
Degree of pollution 2
Overvoltage category III
Connection data, supply
Connection method Push-in-/Spring-cage connection
Stripping length 15 mm
Conductor cross section solid 0.25 mm² ... 6 mm²
Conductor cross section flexible 0.25 mm² ... 4 mm²
Conductor cross section AWG 24 ... 10
Number of connections 2
Connection data, distribution
Connection method Push-in connection
Stripping length 8 mm
Conductor cross section solid 0.14 mm² ... 2.5 mm²
Conductor cross section flexible 0.14 mm² ... 2.5 mm²
Conductor cross section AWG 26 ... 14
Number of connections 48
Standards and Regulations
Connection in acc. with standard CSA
Standards/regulations IEC 60664
DIN EN 50178
Degree of pollution 2
Overvoltage category III
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about hazardou...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VIP-3/PT/PDM-2/48 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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