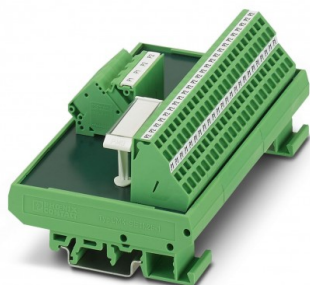


INDUSTRIAL COMPONENT DATA

UMK- PVB 2/48/ZFKDS 2302382 PHOENIX CONTACT Potential distributors

Brand: PHOENIX CONTACT | Manufacturer Part Number: UMK-PVB 2/48/ZFKDS



Manufacturer	PHOENIX CONTACT
MPN / Reference	UMK-PVB 2/48/ZFKDS
Catalog number	2302382
Category	Distributor assembly terminal blocks
Minimum order	1 Pcs
Document ID	EO-4AC740F3F9
Generated	2026-08-03

Product Overview

Potential distributors

VARIOFACE module, with two potential bars (P1, P2) for potential distribution, for mounting on NS 35/7.5 or NS 32

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 2302382

Packing unit 1 pc

Catalog page Page 323 (IF-2011)

GTIN 4017918880507

Weight per Piece (excluding packing) 184.170 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Width 135 mm

Height 77 mm

Depth 52 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 17 A

Total current 32 A (per potential)

Mounting position any

Standards/regulations IEC 60664

DIN EN 50178

Rated surge voltage 2.3 kV

Rated insulation voltage 260 V

Degree of pollution 2

Overvoltage category II

Degree of protection IP20

Connection data, supply

Connection method Spring-cage connection

Stripping length 8 mm

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 Spring-cage connection

Stripping length 8 mm

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 48

Standards and Regulations

Connection in acc. with standard CUL

Standards/regulations IEC 60664

DIN EN 50178

Rated insulation voltage 260 V

Rated surge voltage 2.3 kV

Insulation Functional insulation

Degree of pollution 2

Overvoltage category II

Environmental Product Compliance

China RoHS...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UMK-PVB 2/48/ZFKDS 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.