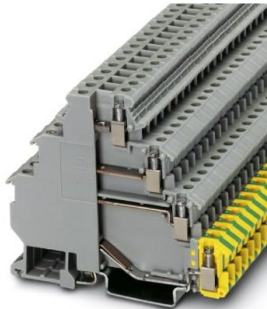


INDUSTRIAL COMPONENT DATA

VIOK 1,5-3D/PE 2718206 PHOENIX CONTACT Motor terminal

Brand: PHOENIX CONTACT | Manufacturer Part Number: VIOK 1,5-3D/PE



Manufacturer	PHOENIX CONTACT
MPN / Reference	VIOK 1,5-3D/PE
Catalog number	2718206
Category	Sensor/actuator terminal block
Minimum order	50 Pcs
Document ID	EO-DEED916795
Generated	2026-08-01

Product Overview

Motor terminal

Motor terminal block, four floors, cross-section: 0.2 mm² - 4 mm², AWG: 24 - 12, connection type: screw connection, width: 6.2 mm, colour: grey, mounting type: NS 35/7.5, NS 35/15

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 > Modular TBs

Additional Product Information

Key Commercial Data

Orderkey 2718206

Packing unit 50 pc

Catalog page Page 449 (C-1-2017)

GTIN 4017918062279

Weight per Piece (excluding packing) 27.150 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Number of levels 4

Number of connections 7

Nominal cross section 2.5 mm²

Color gray

Insulating material PA

Flammability rating according to UL 94 V2

Rated surge voltage 6 kV

Degree of pollution 3

Overvoltage category III

Insulating material group I

Maximum power dissipation for nominal condition 0.77 W (the value is multiplied when connecting multiple levels)

Connection in acc. with standard IEC 60947-7-1/IEC 60947-7-2

Nominal current IN 24 A

Maximum load current 26 A (with a 2.5 mm² conductor cross section)

Nominal voltage UN 400 V (when using EB insertion bridges, the nominal voltage is reduced to 250 V.)

Open side panel No

Result of surge voltage test Test passed

Surge voltage test setpoint 7.3 kV

Result of power-frequency withstand voltage test Test passed

Power frequency withstand voltage setpoint 1.89 kV

Checking the mechanical stability of terminal points (5 x conductor connection) Test passed

Result of bending test Test passed

Bending test rotation speed 10 rpm

Bending test turns 135

Bending test conductor cross section/weight 0.2 mm² / 0.2 kg

2.5 mm² / 0.7 kg

4 mm² / 0.9 kg

0.2 mm² / 0.2 kg

2.5 mm² / 0.7 kg

4 mm² / 0.9 kg

0.2 mm² / 0.2 kg

2.5 mm² / 0.7 kg

4 mm² / 0.9 kg

Tensile test result Test passed

Conductor cross section tensile test 0.2 mm²

Tr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VIOK 1,5-3D/PE 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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