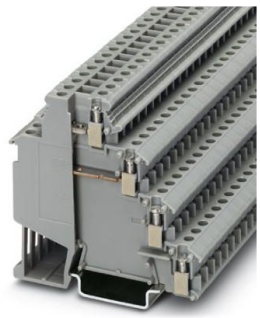
INDUSTRIAL COMPONENT DATA

# VIOK 1,5-2D 2718196 PHOENIX CONTACT Sensor/actuator terminal block

**Brand: PHOENIX CONTACT | Manufacturer Part Number: VIOK 1,5-2D**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | VIOK 1,5-2D |
| Catalog number | 2718196 |
| Category | Sensor/actuator terminal block |
| Minimum order | 50 Pcs |
| Document ID | EO-A8FDF670AF |
| Generated | 2026-11-18 |

## Product Overview

Sensor/actuator terminal block
Terminal block for detectors/actuators, nominal voltage: 250 V, nominal current: 24 A, connection type: Screw connection, 3rd and 4th floor, Dimensioning cross-section: 2.5 mm², cross-section: 0.2 mm² - 4 mm², mounting class: NS 35/7.5, NS 35/15, colour: grey

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 2718196
Packing unit 50 pc
Catalog page Page 449 (C-1-2017)
GTIN 4017918062262
Weight per Piece (excluding packing) 19.440 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
Number of levels 4
Number of connections 6
Nominal cross section 2.5 mm²

Color gray
Insulating material PA
Flammability rating according to UL 94 V2
Rated surge voltage 4 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
Nominal current IN 24 A
Maximum load current 26 A (with a 2.5 mm² conductor cross section)
Nominal voltage UN 250 V
Open side panel No
Dimensions
Width 6.2 mm
Length 73 mm
Height NS 35/7,5 70 mm
Height NS 35/15 77.5 mm
Connection data
Connection method Screw connection
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 4 mm²
Conductor cross section flexible min. 0.2 mm²
Conductor cross section flexible max. 2.5 mm²
Conductor cross section AWG min. 24
Conductor cross section AWG max. 12
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 2.5 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max. 2.5 mm²
Cross section with ins...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VIOK 1,5-2D 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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