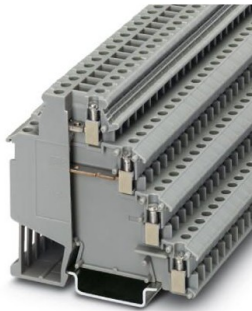


**INDUSTRIAL COMPONENT DATA**

# 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-4A7064B656                  |
| Generated       | 2026-08-03                     |

## 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 mm<sup>2</sup>, cross-section: 0.2 mm<sup>2</sup> - 4 mm<sup>2</sup>, 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 &gt; Modular TBs

## Additional Product Information

Key Commercial Data

Orderkey 2718196

Packing unit 50 pc

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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 mm<sup>2</sup>

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 mm<sup>2</sup> 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 mm<sup>2</sup>  
Conductor cross section solid max. 4 mm<sup>2</sup>  
Conductor cross section flexible min. 0.2 mm<sup>2</sup>  
Conductor cross section flexible max. 2.5 mm<sup>2</sup>  
Conductor cross section AWG min. 24  
Conductor cross section AWG max. 12  
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm<sup>2</sup>  
Conductor cross section flexible, with ferrule without plastic sleeve max. 2.5 mm<sup>2</sup>  
Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm<sup>2</sup>  
Conductor cross section flexible, with ferrule with plastic sleeve max. 2.5 mm<sup>2</sup>  
Cross section with ins...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VIOK 1,5-2D with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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