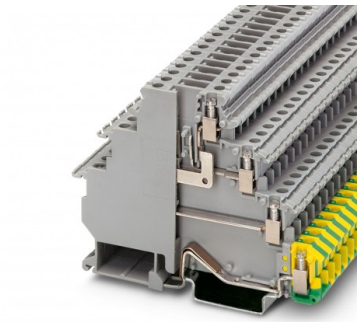
INDUSTRIAL COMPONENT DATA

VIOK 1,5-D/TG/D/PE 3011067 PHOENIX CONTACT Installation ground terminal block

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	VIOK 1,5-D/TG/D/PE
Catalog number	3011067
Category	Ground terminal block
Minimum order	50 Pcs
Document ID	EO-5699B3B44F
Generated	2026-11-18

Product Overview

Installation ground terminal block
Ground terminal for distribution, Current and voltage are determined by the connector used., nominal voltage: 250 V, nominal current: 24 A, connection type: Screw connection, 2nd, 3rd, and 4th floor, Sizing section: 2.5 mm², cross-section: 0.2 mm² - 4 mm², connection type: Screw connection, Sizing cross-section: 1.5 mm², cross-section: 0.2 mm² - 4 mm², mounting type: NS 35/7.5, NS 35/15, colour: grey
Installation ground terminal block, Current and voltage are determined by the plug used., nom. voltage: 250 V, nominal current: 24 A, connection method: Screw connection, 2nd, 3rd and 4th level, Rated cross section: 2.5 mm2, cross section: 0.2 mm2 - 4 mm2, connection method: Screw connection, Rated cross section: 1.5 mm2, cross section: 0.2 mm2 - 4 mm2, mounting type: NS 35/7,5, NS 35/15, color: gray

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

Technical dataNotesGeneral Current and voltage are determined by the plug used.
Product propertiesProduct type Ground terminal block
Number of connections 7
Number of rows 4
Data management status
Article revision 03
Insulation characteristics

Overvoltage category III
Degree of pollution 3
Electrical propertiesRated surge voltage 4 kV
Maximum power dissipation for nominal condition 0.77 W
Connection dataGrounding foot Yes
Number of connections per level 2
Nominal cross section 2.5 mm²
2nd, 3rd and 4th level
Screw thread M3
Note Please observe the current carrying capacity of the DIN rails.
Tightening torque 0.5 ... 0.6 Nm
Stripping length 8 mm
Internal cylindrical gage A3
Connection in acc. with standard IEC 60947-7-1/IEC 60947-7-2
Conductor cross section rigid 0.2 mm² ... 4 mm²
Cross section AWG 24 ... 12 (converted acc. to IEC)
Conductor cross section flexible 0.2 mm² ... 2.5 mm²
Conductor cross section, flexible [AWG] 24 ... 14 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve) 0.25 mm² ... 2.5 mm²
Flexible conductor cross section (ferrule with plastic sleeve) 0.25 mm² ... 2.5 mm²
Cross-section with insertion bridge, rigid 4 mm²
Cross-section with insertion bridge, flexible 2.5 mm²
Nominal current 24 A
Maximum load current 24 A (with 4 mm² conductor cross section)
Nominal voltage 250 V (the voltage is determined by the component used)
Nominal cross section 2.5 mm²
Disconnect level
Screw thread M3
Tightening torque 0.5 ... 0.6 Nm
Stri...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

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