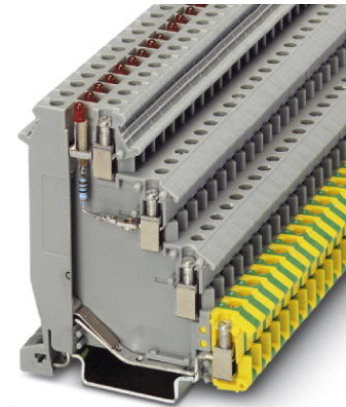




Extract from the online catalog

VIOK 1,5-LA 24RD/O-MO

Order No.: 2718028



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2718028>

Sensor/actuator modular terminal block, Cross section: 0.2 mm² - 4 mm², AWG: 24 - 12, Connection type: Screw connection, Width: 6.2 mm, Color: gray, Mounting type: NS 35/7,5, NS 35/15

Commercial data	
EAN	4017918062125
Pack	50 pcs.
Customs tariff	85369010
Weight/Piece	0.02065 KG
Catalog page information	Page 366 (CL-2009)

Product notes

WEEE/RoHS-compliant since:
08/01/2006

<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data	
General	
Number of levels	4
Number of connections	5
Color	gray
Insulating material	PA

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Inflammability class acc. to UL 94	V2
Dimensions	
Width	6.2 mm
Length	62.5 mm
Height NS 35/7,5	70 mm
Height NS 35/15	77.5 mm
Technical data	
Rated surge voltage	4 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Nominal current I_N	24 A
Nominal voltage U_N	250 V
Connection data	
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.25 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	2.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.25 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	2.5 mm ²
2 conductors with same cross section, solid min.	0.2 mm ²
2 conductors with same cross section, solid max.	1 mm ²
2 conductors with same cross section, stranded min.	0.2 mm ²
2 conductors with same cross section, stranded max.	1 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.25 mm ²

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2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	1 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	1 mm ²
Cross-section with insertion bridge, solid max.	4 mm ²
Cross-section with insertion bridge, stranded max.	2.5 mm ²
Type of connection	Screw connection
Stripping length	8 mm
Internal cylindrical gage	A3
Screw thread	M3
Tightening torque, min	0.5 Nm
Tightening torque max	0.6 Nm

Certificates / Approvals



Certification CSA, CUL, UL

CSA

Nominal voltage U_N	300 V
Nominal current I_N	15 A
AWG/kcmil	28-14

CUL

Nominal voltage U_N	300 V
Nominal current I_N	15 A
AWG/kcmil	30-14

UL

Nominal voltage U_N	300 V
Nominal current I_N	15 A
AWG/kcmil	30-14

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