INDUSTRIAL COMPONENT DATA

DIKD 1,5-PV BK 2715571 PHOENIX CONTACT Sensor/actuator terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: DIKD 1,5-PV BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	DIKD 1,5-PV BK
Catalog number	2715571
Category	Sensor/actuator terminal block
Minimum order	50 Pcs
Document ID	EO-C512D24241
Generated	2026-11-18

Product Overview

Sensor/actuator terminal block
Terminal block for detectors/actuators, with potential splicers, nominal voltage: 250 V, nominal current: 24 A, connection type: Screw connection, 1., 2. and 3rd floor, Dimensioning cross-section: 2.5 mm², cross-section: 0.2 mm² - 4 mm², mounting type: NS 35/7.5, NS 35/15, colour: black
Sensor/actuator terminal, with potential connector, Nominal voltage: 250 V, Nominal current: 24 A, Connection type: Screw connection, 1st, 2nd and 3rd floor, Rated cross-section: 2.5 mm2, Cross-section: 0.2 mm2 - 4 mm2, Mounting type: NS 35/7.5, NS 35/15, Colour: black

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 2715571
Packing unit 50 pc
Catalog page Page 443 (C-1-2017)
GTIN 4017918061463
Weight per Piece (excluding packing) 21.350 g
Custom tariff number 85369010
Country of origin PL (Poland)
General

Number of levels 3
Number of connections 6
Nominal cross section 2.5 mm²
Color black
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 32 A (in case of a 4 mm² conductor cross section, the maximum load current must not be exceeded by the total current of all connected conductors.)
Nominal voltage UN 250 V
Open side panel No
Dimensions
Width 6.2 mm
Length 72.5 mm
Height NS 35/7,5 54.5 mm
Height NS 35/15 62 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 mm...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DIKD 1,5-PV BK 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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