INDUSTRIAL COMPONENT DATA

DIK 1,5-LA 24RD/O-M 2715856 PHOENIX CONTACT Sensor/actuator terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: DIK 1,5-LA 24RD/O-M



Manufacturer	PHOENIX CONTACT
MPN / Reference	DIK 1,5-LA 24RD/O-M
Catalog number	2715856
Category	Sensor/actuator terminal block
Minimum order	50 Pcs
Document ID	EO-D3691E4A17
Generated	2026-11-18

Product Overview

Sensor/actuator terminal block
Terminal block for detectors/actuators, nominal voltage: 24 V, nominal current: 24 A, connection type: Screw connection, 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 2715856
Packing unit 50 pc
Catalog page Page 444 (C-1-2017)
GTIN 4017918061609
Weight per Piece (excluding packing) 13.530 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
Number of levels 3
Number of connections 4
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)
Nominal current IN 24 A
Maximum load current 26 A (with a 2.5 mm² conductor cross section)
Nominal voltage UN 24 V (the voltage is determined by the light indicator.)
Open side panel No
Dimensions
Width 6.2 mm
Length 55 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 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max. 2.5 mm²
Cross section with...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DIK 1,5-LA 24RD/O-M 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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