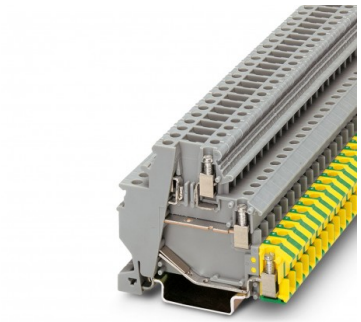
INDUSTRIAL COMPONENT DATA

DOKD 1,5-TG 3011054 PHOENIX CONTACT Sensor/actuator terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: DOKD 1,5-TG



Manufacturer	PHOENIX CONTACT
MPN / Reference	DOKD 1,5-TG
Catalog number	3011054
Category	Sensor/actuator terminal block
Minimum order	50 Pcs
Document ID	EO-FCA0AE3EF9
Generated	2026-11-18

Product Overview

Sensor/actuator terminal block
Terminal block for detectors/actuators, The current and voltage are determined by the connector used., nominal voltage: 250 V, nominal current: 24 A, connection type: Screw connection, Dimensioning section: 2.5 mm², section: 0.2 mm² - 4 mm², connection type: Screw connection, section: 0.2 mm² - 4 mm², mounting: NS 35/7.5, NS 35/15, color: grey
Proximity actuator/sensor terminal, Current and voltage are determined by the connector used., rated voltage: 250 V, rated current: 24 A, connection type: Screw connection, Sizing section: 2.5 mm2, section: 0.2 mm2 - 4 mm2, connection type: Screw connection, section: 0.2 mm2 - 4 mm2, mounting: 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

Key Commercial Data
Orderkey 3011054
Packing unit 50 pc
Catalog page Page 447 (C-1-2017)
GTIN 4017918091910
Weight per Piece (excluding packing) 18.530 g
Custom tariff number 85369010
Country of origin PL (Poland)
General

Number of levels 3
Number of connections 5
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)
Connection in acc. with standard IEC 60947-7-1/IEC 60947-7-2
Nominal current IN 24 A
Maximum load current 26 A (with a 2.5 mm² conductor cross section)
Nominal voltage UN 250 V (the voltage is determined by the component used)
Connection in acc. with standard IEC 60947-7-1
Nominal current IN(upper level) 16 A
Maximum load current (upper level) 16 A (with 4 mm² conductor cross section)
Nominal voltage UN 250 V
Open side panel No
Relative insulation material temperature index (Elec.; UL 746 B) 130 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 130 °C
Static insulating material application in cold -60 °C
Behavior in fire for rail vehicles (DIN 5510-2) Test passed
Flame test method (DIN EN 60695-11-10) V0
Oxygen index (DIN EN ISO 4589-2) >32 %
NF F16-101, NF F10-102 Class I 2
NF F16-101, NF F10-102 Class F 2
Surface flammability NFPA 130 (ASTM E 162) passed
Specific optical dens...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DOKD 1,5-TG 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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