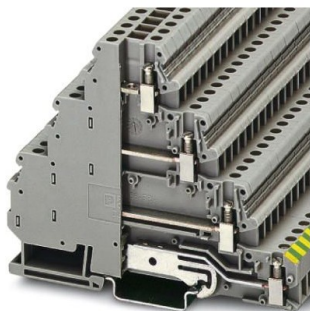


INDUSTRIAL COMPONENT DATA

DLK 4-PE 3011999 PHOENIX CONTACT Motor terminal

Brand: PHOENIX CONTACT | Manufacturer Part Number: DLK 4-PE



Manufacturer	PHOENIX CONTACT
MPN / Reference	DLK 4-PE
Catalog number	3011999
Category	Ground terminal block
Minimum order	50 Pcs
Document ID	EO-875D15289B
Generated	2026-08-01

Product Overview

Motor terminal

Motor terminal block, four floors, cross-section: 0.2 mm² - 6 mm², AWG: 24 - 10, connection type: screw connection, width: 6.2 mm, colour: grey, mounting type: NS 35/7.5, NS 35/15

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 3011999

Packing unit 50 pc

Catalog page Page 451 (C-1-2017)

GTIN 4017918172299

Weight per Piece (excluding packing) 44.400 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Number of levels 4

Number of connections 7

Nominal cross section 4 mm²

Color gray

Insulating material PA

Flammability rating according to UL 94 V0

Rated surge voltage 6 kV

Degree of pollution 3

Overvoltage category III

Insulating material group I

Connection in acc. with standard IEC 60947-7-1/IEC 60947-7-2

Nominal current IN 32 A

Maximum load current 34 A (with 4 mm² conductor cross section)

Nominal voltage UN 400 V

Open side panel No

Result of surge voltage test Test passed

Surge voltage test setpoint 7.3 kV

Result of power-frequency withstand voltage test Test passed

Power frequency withstand voltage setpoint 1.89 kV

Checking the mechanical stability of terminal points (5 x conductor connection) Test passed

Result of bending test Test passed

Bending test rotation speed 10 rpm

Bending test turns 135

Bending test conductor cross section/weight 0.2 mm² / 0.2 kg

4 mm² / 0.9 kg

6 mm² / 1.4 kg

Tensile test result Test passed

Conductor cross section tensile test 0.2 mm²

Tractive force setpoint 10 N

Conductor cross section tensile test 4 mm²

Tractive force setpoint 60 N

Conductor cross section tensile test 6 mm²

Tractive force setpoint 80 N

Result of tight fit on support Test passed

Tight fit on carrier NS 35

Setpoint 1 N

Result of voltage-drop test Test passed

Re...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DLK 4-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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