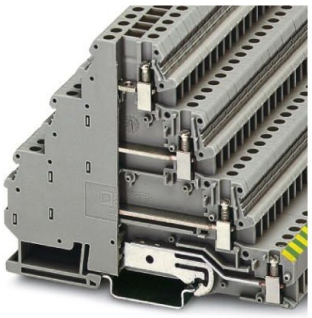
INDUSTRIAL COMPONENT DATA

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-A5DEFC7737
Generated	2026-11-18

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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