INDUSTRIAL COMPONENT DATA

ST 4-PE/3L 3038338 PHOENIX CONTACT Motor terminal

Brand: PHOENIX CONTACT | Manufacturer Part Number: ST 4-PE/3L



Manufacturer	PHOENIX CONTACT
MPN / Reference	ST 4-PE/3L
Catalog number	3038338
Category	Ground terminal block
Minimum order	50 Pcs
Document ID	EO-E70F960F17
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Product Overview

Motor terminal
Motor terminal block, four levels, connection type: spring connection, cross-section: 0.08 mm² - 6 mm², AWG: 28 - 10, 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 3038338
Packing unit 50 pc
Catalog page Page 176 (C-1-2017)
GTIN 4017918941161
Weight per Piece (excluding packing) 38.330 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
Number of levels 4
Number of connections 7
Potentials 4
Nominal cross section 4 mm²
Color gray

Insulating material PA
Flammability rating according to UL 94 V0
Rated surge voltage 8 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 1.02 W (the value is multiplied when connecting multiple levels)
Maximum load current 32 A (with 6 mm² conductor cross section)
Nominal current IN 28 A (with 6 mm² conductor cross section)
Nominal voltage UN 800 V
Open side panel No
Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11
Back of the hand protection guaranteed
Finger protection guaranteed
Result of surge voltage test Test passed
Surge voltage test setpoint 9.8 kV
Result of power-frequency withstand voltage test Test passed
Power frequency withstand voltage setpoint 2 kV
Result of the test for 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 0.08 mm² / 0.1 kg
4 mm² / 0.9 kg
6 mm2/ 1.4 kg
Tensile test result Test passed
Conductor cross section tensile test 0.08 mm²
Tractive force setpoint 5 N
Conductor cross sec...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ST 4-PE/3L 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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