INDUSTRIAL COMPONENT DATA

PTTB 4-L 1000V 3062744 PHOENIX CONTACT Double-level terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTTB 4-L 1000V



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTTB 4-L 1000V
Catalog number	3062744
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-DA66A759B0
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Product Overview

Double-level terminal block
Double-level terminal block, nominal voltage: 1000 V, nominal current: 32 A, number of connections: 2, connection type: Push-in connection, 1st floor, Dimensioning cross-section: 4 mm², cross-section: 0.2 mm² - 6 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 3062744
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
Catalog page Page 94 (C-1-2017)
GTIN 4046356662406
Weight per Piece (excluding packing) 16.910 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
Number of levels 2

Number of connections 2
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
Connection in acc. with standard IEC 60947-7-1
Nominal current IN 32 A
Maximum load current 38 A (with 6 mm² conductor cross section)
Nominal voltage UN 1000 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 2.2 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTTB 4-L 1000V with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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