

INDUSTRIAL COMPONENT DATA

UK 5-TWIN BN 3216066 PHOENIX CONTACT Feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UK 5-TWIN BN



Manufacturer	PHOENIX CONTACT
MPN / Reference	UK 5-TWIN BN
Catalog number	3216066
Category	Feed-through terminal block
Minimum order	50 Pcs
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Product Overview

Feed-through terminal block

1-tier terminal block with double connection on one side, cross-section: 0.2 - 4 mm², AWG: 24 - 12, width: 6.2 mm, colour: brown

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 3216066

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4046356075572

Weight per Piece (excluding packing) 12.660 g

Custom tariff number 85369010

Country of origin CN (China)

General

Number of positions 1

Number of levels 2

Number of connections 3

Potentials 1

Nominal cross section 4 mm²

Color brown

Insulating material PA

Flammability rating according to UL 94 V2

Rated surge voltage 6 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 (in case of a 4 mm² conductor cross section, the maximum load current must not be exceeded by the total current of all connected conductors.)

Nominal current I_N 32 A (with 4 mm² conductor cross section)

Nominal voltage U_N 500 V (With tightened clamping screws)

Open side panel Yes

Shock protection test specification IEC 60529:2001-02

Back of the hand protection guaranteed

Finger protection guaranteed

Note regarding shock protection Only with closed clamping unit

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

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 rp...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UK 5-TWIN BN 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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