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
Document ID	EO-E02B68A3C4
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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 IN 32 A (with 4 mm² conductor cross section)
Nominal voltage UN 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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