INDUSTRIAL COMPONENT DATA

UK 5 N BG 0719207 PHOENIX CONTACT Feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UK 5 N BG



Manufacturer	PHOENIX CONTACT
MPN / Reference	UK 5 N BG
Catalog number	0719207
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-3B564380FC
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Product Overview

Feed-through terminal block
Feed-through terminal, nominal voltage: 800 V, nominal current: 32 A, number of connections: 2, number of poles: 1, connection type: Screw connection, cross-section: 0.2 mm² - 6 mm², mounting class: NS 35/7.5, NS 35/15, NS 32, color: beige
Feed-through terminal block, nom. voltage: 800 V, nominal current: 32 A, number of connections: 2, number of positions: 1, connection method: Screw connection, cross section: 0.2 mm2 - 6 mm2, mounting type: NS 35/7,5, NS 35/15, NS 32, color: beige

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

Technical dataProduct propertiesProduct type Feed-through terminal block
Number of positions 1
Number of connections 2
Number of rows 1
Data management status
Article revision 09
Insulation characteristics
Overvoltage category III
Degree of pollution 3

Electrical propertiesRated surge voltage 8 kV
Maximum power dissipation for nominal condition 0 W
Connection dataNumber of connections per level 2
Level 1
Screw thread M3
Tightening torque 0.6 ... 0.8 Nm
Stripping length 8 mm
Internal cylindrical gage A4
Connection in acc. with standard IEC 60947-7-1
Conductor cross section rigid 0.2 mm² ... 6 mm²
Cross section AWG 24 ... 10 (converted acc. to IEC)
Conductor cross section flexible 0.2 mm² ... 4 mm²
Conductor cross section, flexible [AWG] 24 ... 12 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve) 0.25 mm² ... 4 mm²
Flexible conductor cross section (ferrule with plastic sleeve) 0.25 mm² ... 2.5 mm²
Cross-section with insertion bridge, rigid 4 mm²
Cross-section with insertion bridge, flexible 4 mm²
2 conductors with same cross section, solid 0.2 mm² ... 1.5 mm²
2 conductors with same cross section, flexible 0.2 mm² ... 1.5 mm²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve 0.25 mm² ... 1.5 mm²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve 0.5 mm² ... 2.5 mm²
Nominal current 32 A
Maximum load current 41 A (with 6 mm² conductor cross section)
Nominal voltage 800...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UK 5 N BG 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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