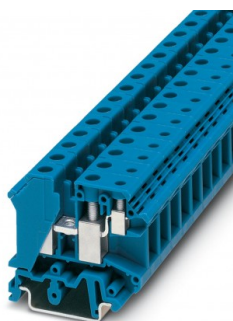


INDUSTRIAL COMPONENT DATA

UK 10-PLUS BU 3001475 PHOENIX CONTACT Feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UK 10-PLUS BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	UK 10-PLUS BU
Catalog number	3001475
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-71922CBDB4
Generated	2026-08-01

Product Overview

Feed-through terminal block

1-tier terminal block with double connection on one side, cross-section: 0.5 - 10 mm², AWG: 24 - 6, width: 10.2 mm, colour: Blue

Feed-through terminal block, nom. voltage: 800 V, nominal current: 57 A, connection method: Screw connection, 1 level, Rated cross section: 10 mm², cross section: 0.5 mm² - 16 mm², Screw connection, 1st level connection right, Rated cross section: 4 mm², cross section: 0.2 mm² - 6 mm², mounting type: NS 35/7,5, NS 35/15, NS 32, color: blue

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
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Additional Product Information

Technical dataProduct propertiesProduct type Multi-conductor terminal block

Number of connections 3

Number of rows 2

Potentials 1

Data management status

Article revision 05

Insulation characteristics

Overvoltage category III

Degree of pollution 3

Electrical propertiesRated surge voltage 8 kV

Maximum power dissipation for nominal condition 1.82 W

Connection data Number of connections per level 3

Nominal cross section 10 mm²

1 level

Screw thread M4

Note Feed-through

Tightening torque 1.5 ... 1.8 Nm

Stripping length 11 mm

Connection in acc. with standard IEC 60947-7-1

Conductor cross section rigid 0.5 mm² ... 16 mm²

Cross section AWG 20 ... 6 (converted acc. to IEC)

Conductor cross section flexible 0.5 mm² ... 10 mm²

Conductor cross section, flexible [AWG] 20 ... 8 (converted acc. to IEC)

Conductor cross-section flexible (ferrule without plastic sleeve) 0.5 mm² ... 10 mm²

Flexible conductor cross section (ferrule with plastic sleeve) 0.5 mm² ... 6 mm²

2 conductors with same cross section, solid 0.5 mm² ... 4 mm²

2 conductors with same cross section, flexible 0.5 mm² ... 4 mm²

2 conductors with same cross section, flexible, with ferrule without plastic sleeve 0.5 mm² ... 2.5 mm²

2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve 0.5 mm² ... 4 mm²

Nominal current 57 A (with 10 mm² conductor cross section)

Maximum load current 76 A (In case of a 16 mm² conductor connection, the maximum load current must not be exceeded by the total current of....)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UK 10-PLUS BU 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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