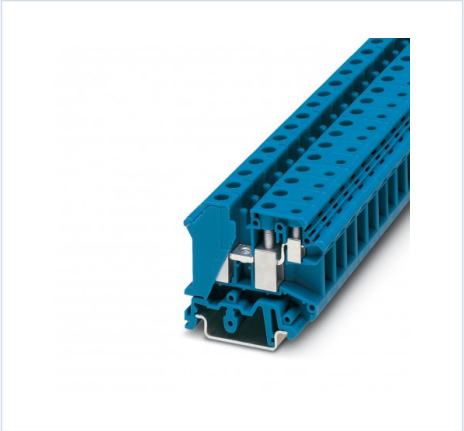
INDUSTRIAL COMPONENT DATA

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-E23198FC36
Generated	2026-11-18

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

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 dataNumber 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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