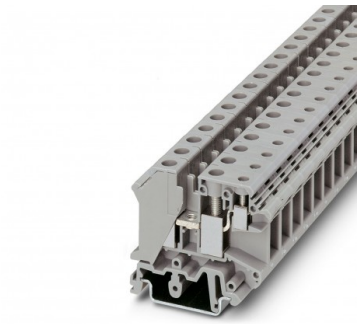
INDUSTRIAL COMPONENT DATA

UK 10-PLUS 3001381 PHOENIX CONTACT Feed-through terminal block

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	UK 10-PLUS
Catalog number	3001381
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-E86F916192
Generated	2026-11-18

Product Overview

Feed-through terminal block
1-story terminal block with double connection on one side, cross-section: 0.5 - 10 mm², AWG: 24 - 6, width: 10.2 mm, colour: Grey
Feed-through terminal, nominal voltage: 800 V, nominal current: 57 A, connection type: Screw connection, 1st floor, Sizing section: 10 mm2, section: 0.5 mm2 - 16 mm2, Screw connection, 1st floor, right-hand connection, Sizing section: 4 mm2, cross-section: 0.2 mm2 - 6 mm2, mounting class: NS 35/7.5, NS 35/15, NS 32, Color: Gray

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 3001381
Packing unit 50 pc
Catalog page Page 429 (C-1-2017)
GTIN 4017918089870
Weight per Piece (excluding packing) 21.530 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
Number of levels 2

Number of connections 3
Potentials 1
Nominal cross section 10 mm²
Color gray
Insulating material PA
Flammability rating according to UL 94 V0
Rated surge voltage 8 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 1.82 W (the value is multiplied when connecting multiple levels)
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 all connected conductors.)
Nominal current IN 57 A (with 10 mm² conductor cross section)
Nominal voltage UN 800 V
Maximum load current 41 A (In the case of a 6 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 6 mm² conductor cross section)
Nominal voltage UN 800 V
Open side panel No
Shock protection test specification IEC 60529:2001-02
Back of the hand protection guaranteed
Finger protection guaranteed
Result of surge voltage test Test passed
Surge voltage test setpoint 9.8 kV
Result of power-frequency withstand voltage test Test passed
Power frequency withstand voltage setpoint 2 kV
Result of the test for mechanical stability of terminal points (5 x...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UK 10-PLUS 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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