INDUSTRIAL COMPONENT DATA

UK 35 N BU 3058350 PHOENIX CONTACT Feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UK 35 N BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	UK 35 N BU
Catalog number	3058350
Category	Feed-through terminal block
Minimum order	1 Pcs
Document ID	EO-9656F3D79E
Generated	2026-11-18

Product Overview

Feed-through terminal block
Feed-through terminal, nominal voltage: 1000 V, nominal current: 125 A, number of connections: 2, connection type: Screw connection, Dimensioning cross-section: 35 mm², cross-section: 10 mm² - 35 mm², mounting class: NS 35/7.5, NS 35/15, colour: 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

Key Commercial Data
Orderkey 3058350
Packing unit 50 pc
Catalog page Page 423 (C-1-2017)
GTIN 4046356477284
Weight per Piece (excluding packing) 54.060 g
Custom tariff number 85369010
Country of origin CN (China)
General
Number of levels 1
Number of connections 2
Potentials 1

Nominal cross section 35 mm²
Color blue
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 4.06 W
Maximum load current 125 A
Nominal current IN 125 A
Nominal voltage UN 1000 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 2.2 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 rpm
Bending test turns 135
Bending test conductor cross section/weight 10 mm² / 2 kg
35 mm² / 6.8 kg
Tensile test result Test passed
Conductor cross section tensile test 10 mm²
Tractive force setpoint 90 N
Conductor cross section tensile test 35 mm²
Tractive force setpoint 190 N
Result of tight fit on support Test passed
Tight fit on carrier NS 35
Setpoint 10 N
Result of voltage-drop t...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UK 35 N 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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