INDUSTRIAL COMPONENT DATA

UK 5-HEDI N 3000564 PHOENIX CONTACT Lever-type disconnect terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UK 5-HEDI N



Manufacturer	PHOENIX CONTACT
MPN / Reference	UK 5-HEDI N
Catalog number	3000564
Category	(Knife) disconnect terminal block
Minimum order	50 Pcs
Document ID	EO-37A646C52D
Generated	2026-11-18

Product Overview

Lever-type disconnect terminal block
Lever-interruptible terminal block, nominal voltage: 500 V, nominal current: 16 A, connection type: Screw connection, Dimensioning cross-section: 1.5 mm², cross-section: 0.5 mm² - 6 mm², mounting: NS 35/7.5, NS 35/15, NS 32, colour: black/orange

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 3000564
Packing unit 50 pc
Minimum order quantity 50 pc
Catalog page Page 453 (C-1-2017)
GTIN 4046356707954
Weight per Piece (excluding packing) 11.870 g
Custom tariff number 85369095
Country of origin CN (China)
General
Number of levels 1
Number of connections 2

Nominal cross section 4 mm²
Color black/orange
Insulating material PA
Flammability rating according to UL 94 V0
Rated surge voltage 6 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Connection in acc. with standard IEC 60947-7-1
Nominal current IN 16 A
Maximum load current 16 A (with 4 mm² conductor cross section)
Nominal voltage UN 500 V
Open side panel Yes
Number of positions 1
Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11
Back of the hand protection guaranteed
Finger protection guaranteed
Result of surge voltage test Test passed
Surge voltage test setpoint 7.3 kV
Result of power-frequency withstand voltage test Test passed
Power frequency withstand voltage setpoint 1.89 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 0.5 mm² / 0.3 kg
4 mm² / 0.9 kg
6 mm2/ 1.4 kg
Tensile test result Test passed
Conductor cross section tensile test 0.5 mm²
Tractive force setpoint 20 N
Conductor cross section tensile test 4 mm²
Tractive force setpoint 60 N
Co...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UK 5-HEDI N 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.