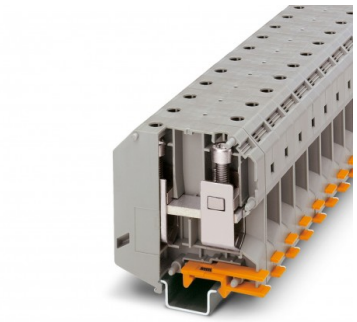
INDUSTRIAL COMPONENT DATA

UKH 95 3010013 PHOENIX CONTACT High-current terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UKH 95



Manufacturer	PHOENIX CONTACT
MPN / Reference	UKH 95
Catalog number	3010013
Category	Feed-through terminal block
Minimum order	1 Pcs
Document ID	EO-9C961ED393
Generated	2026-11-18

Product Overview

High-current terminal block
Current terminal, nominal voltage: 1000 V, nominal current: 232 A, number of connections: 2, connection type: Screw connection, Sizing cross-section: 95 mm², cross-section: 25 mm² - 95 mm², mounting class: NS 35/15, NS 32, color: gray
High current terminal, Nominal voltage: 1000 V, Rated current: 232 A, Number of connections: 2, Connection type: Screw connection, Rated cross-section: 95 mm2, Cross-section: 25 mm2 - 95 mm2, Mounting type: NS 35/15, NS 32, Colour: grey

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 3010013
Packing unit 3 pc
Catalog page Page 263 (C-1-2017)
GTIN 4017918091835
Weight per Piece (excluding packing) 204.000 g
Custom tariff number 85369010
Country of origin IN (India)
General
Note Screws with hexagonal socket
Number of levels 1

Number of connections 2
Potentials 1
Nominal cross section 95 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 7.54 W
Maximum load current 232 A
Nominal current IN 232 A
Nominal voltage UN 1000 V
Open side panel No
Terminal block mounting 15 Nm ... 20 Nm
Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11
Back of the hand 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 25 mm² / 4.5 kg
35 mm² / 6.8 kg
95 mm²/14 kg
Tensile test result Test passed
Conductor cross section tensile test 25 mm²
Tractive force setpoint 135 N
Conductor cross section tensile test 35 mm²
Tractive force setpoint 190 N
Conductor cross section tensi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UKH 95 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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