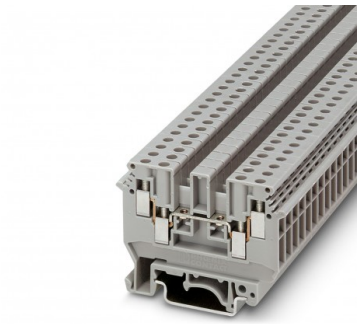
INDUSTRIAL COMPONENT DATA

UDK 4 2775016 PHOENIX CONTACT Feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UDK 4



Manufacturer	PHOENIX CONTACT
MPN / Reference	UDK 4
Catalog number	2775016
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-6F94C2F571
Generated	2026-11-18

Product Overview

Feed-through terminal block
Feed-through terminal, nominal voltage: 630 V, nominal current: 32 A, number of connections: 4, number of poles: 1, connection type: Screw connection, 1st floor, Dimensioning cross-section: 4 mm², cross-section: 0.2 mm² - 6 mm², mounting class: NS 35/7.5, NS 35/15, NS 32, colour: grey
Feed-through terminal, Nominal voltage: 630 V, Rated current: 32 A, Number of connections: 4, Number of poles: 1, Connection type: Screw connection, Rated cross-section: 4 mm2, Cross-section: 0.2 mm2 - 6 mm2, Mounting type: NS 35/7.5, 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 2775016
Packing unit 50 pc
Catalog page Page 433 (C-1-2017)
GTIN 4017918068363
Weight per Piece (excluding packing) 15.300 g
Custom tariff number 85369010
Country of origin CN (China)
General

Number of positions 1
Number of levels 1
Number of connections 4
Potentials 1
Nominal cross section 4 mm²
Color gray
Insulating material PA
Flammability rating according to UL 94 V2
Rated surge voltage 8 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 1.02 W
Maximum load current 32 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 630 V
Open side panel Yes
Shock protection test specification IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
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 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 0.2 mm² / 0.2 kg
4 mm² / 0.9 kg
6 mm2/ 1.4 kg
Tensile test result Test passed
Condu...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UDK 4 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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