

INDUSTRIAL COMPONENT DATA

UDK 4-MTK-P/P BU 2775223 PHOENIX CONTACT Knife disconnect terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UDK 4-MTK-P/P BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	UDK 4-MTK-P/P BU
Catalog number	2775223
Category	(Knife) disconnect terminal block
Minimum order	50 Pcs
Document ID	EO-C4B69D0A0E
Generated	2026-08-04

Product Overview

Knife disconnect terminal block

Blade interruptible terminal block, with threaded sockets for test sockets to accommodate test pins, nominal voltage: 630 V, nominal current: 16 A, 1st floor, connection type: Screw connection, Sizing cross-section: 4 mm², cross-section: 0.2 mm² - 6 mm², mounting: NS 35/7.5, NS 35/15, NS 32, color: 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 2775223

Packing unit 50 pc

Catalog page Page 478 (C-1-2017)

GTIN 4017918068523

Weight per Piece (excluding packing) 16.490 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Number of levels 1

Number of connections 4

Nominal cross section 4 mm²

Color blue

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

Connection in acc. with standard IEC 60947-7-1

Nominal current I_N 16 A (with 6 mm² conductor cross section)

Maximum load current 16 A (in 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 voltage U_N 630 V

Open side panel Yes

Dimensions

Width 6.2 mm

Length 63.5 mm

Height NS 35/7,5 47 mm

Height NS 35/15 54.5 mm

Height NS 32 52 mm

Connection data

Conductor cross section solid min. 0.2 mm²

Conductor cross section solid max. 6 mm²

Conductor cross section flexible min. 0.2 mm²

Conductor cross section flexible max. 4 mm²

Conductor cross section AWG min. 24

Conductor cross section AWG max. 10

Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²

Conductor cross section flexible, with ferrule without plastic sleeve max. 4 mm²

Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²

Conductor cross section flexible, with ferrule with plastic sleeve max. 1.5 mm²

2 conductors wit...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UDK 4-MTK-P/P 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 PI #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.