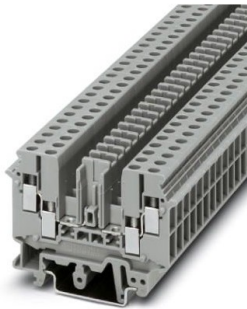


**INDUSTRIAL COMPONENT DATA**

# UDK 4-TG 2777014 PHOENIX CONTACT Disconnect terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UDK 4-TG



|                 |                                   |
|-----------------|-----------------------------------|
| Manufacturer    | PHOENIX CONTACT                   |
| MPN / Reference | UDK 4-TG                          |
| Catalog number  | 2777014                           |
| Category        | (Knife) disconnect terminal block |
| Minimum order   | 50 Pcs                            |
| Document ID     | EO-03B9E81A10                     |
| Generated       | 2026-08-03                        |

## Product Overview

Disconnect terminal block

Interruptible terminal, Current and voltage are determined by the connector used., nominal voltage: 400 V, nominal current: 16 A, 1st floor, connection type: Screw connection, Dimensioning section: 4 mm<sup>2</sup>, cross-section: 0.2 mm<sup>2</sup> - 6 mm<sup>2</sup>, mounting: NS 32, NS 35/7.5, NS 35/15, color: gray

**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 &gt; Modular TBs

## Additional Product Information

Key Commercial Data

Orderkey 2777014

Packing unit 50 pc

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GTIN 4017918068608

Weight per Piece (excluding packing) 14.900 g

Custom tariff number 85369010

Country of origin TR (Turkey)

General

Number of levels 1

Number of connections 4

Nominal cross section 4 mm<sup>2</sup>

Color gray  
Insulating material PA  
Flammability rating according to UL 94 V2  
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  $I_N$  16 A (the current is determined by the component and fuse plugs)  
Maximum load current 16 A (with 6 mm<sup>2</sup> conductor cross section)  
Nominal voltage  $U_N$  400 V (the voltage is determined by the component and fuse plugs)  
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 mm<sup>2</sup>  
Conductor cross section solid max. 6 mm<sup>2</sup>  
Conductor cross section flexible min. 0.2 mm<sup>2</sup>  
Conductor cross section flexible max. 4 mm<sup>2</sup>  
Conductor cross section AWG min. 24  
Conductor cross section AWG max. 10  
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm<sup>2</sup>  
Conductor cross section flexible, with ferrule without plastic sleeve max. 4 mm<sup>2</sup>  
Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm<sup>2</sup>  
Conductor cross section flexible, with ferrule with plastic sleeve max. 1.5 mm<sup>2</sup>  
2 conductors with same cross section,....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UDK 4-TG with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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