INDUSTRIAL COMPONENT DATA

# UDK 4-DUR 5K1 2776032 PHOENIX CONTACT Component terminal block

**Brand: PHOENIX CONTACT | Manufacturer Part Number: UDK 4-DUR 5K1**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | UDK 4-DUR 5K1 |
| Catalog number | 2776032 |
| Category | Component terminal block |
| Minimum order | 50 Pcs |
| Document ID | EO-DF8D4787B4 |
| Generated | 2026-11-18 |

## Product Overview

Component terminal block
1-level terminal block with double connection on both sides, with integrated resistance of 5.1 k?, ± 0.1 %, 0.6 W, cross-section: 0.2 ... 2.5 mm², width: 6.2 mm, colour: grey

STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

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|---|---|
| Catalog path | PHOENIX CONTACT > Modular TBs |

## Additional Product Information

Key Commercial Data
Orderkey 2776032
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
GTIN 4055626165738
Weight per Piece (excluding packing) 15.000 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
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
Maximum load current the current is determined by the component used
Rated surge voltage 6 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 1.02 W
Maximum load current 10 mA (the current is determined by the component used)
Nominal current IN 32 A (the current is determined by the component used)
Nominal voltage UN 630 V
Open side panel Yes
Dimensions
Width 6.2 mm
End cover width 1.5 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
Connection method Screw connection
Connection in acc. with standard IEC 60947-7-1
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 6 mm²
Conductor cross section AWG min. 24
Conductor cross section AWG max. 10
Conductor cross section flexible min. 0.2 mm²
Conductor cross section flexible max. 4 mm²
Min. AWG conductor cross section, flexible 24
Max. AWG conductor cross section, flexible 10
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²
Conductor cross s...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UDK 4-DUR 5K1 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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