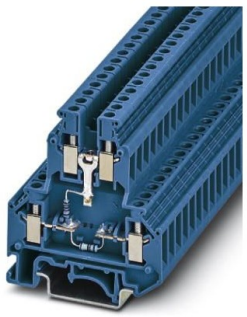
INDUSTRIAL COMPONENT DATA

# UKK 5-2R/1K4/UL-UR/10K/O-UL BU 3070614 PHOENIX CONTACT Component terminal block

**Brand: PHOENIX CONTACT | Manufacturer Part Number: UKK 5-2R/1K4/UL-UR/10K/O-UL BU**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | UKK 5-2R/1K4/UL-UR/10K/O-UL BU |
| Catalog number | 3070614 |
| Category | Component terminal block |
| Minimum order | 50 Pcs |
| Document ID | EO-8E320BDB45 |
| Generated | 2026-11-19 |

## Product Overview

Component terminal block
Terminal block for components, with two soldered resistors, 1.4 kOhm and 10 kOhm, nominal voltage: 500 V, nominal current: 32 A, connection type: Screw connection, 1st and 2nd floor, Dimensioning cross-section: 4 mm², cross-section: 0.2 mm² - 4 mm², mounting class: NS 35/7.5, NS 35/15, NS 32, colour: 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 3070614
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
GTIN 4046356580687
Weight per Piece (excluding packing) 16.190 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
Number of levels 2
Number of connections 4

Nominal cross section 4 mm²
Color blue
Insulating material PA
Flammability rating according to UL 94 V0
Rated surge voltage 6 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Connection in acc. with standard IEC / EN
Nominal current IN 32 A
Maximum load current 32 A (with 4 mm² conductor cross section)
Nominal voltage UN 500 V (Data is based on the dielectric strength of adjacent terminal blocks or of the DINg rail.)
Open side panel Yes
Dimensions
Width 6.2 mm
Length 56 mm
Height NS 35/7,5 62 mm
Height NS 35/15 69.5 mm
Height NS 32 67 mm
Connection data
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 4 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. 12
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. 2.5 mm²
2 conductors with same cross section, sol...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UKK 5-2R/1K4/UL-UR/10K/O-UL 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 Pl #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.