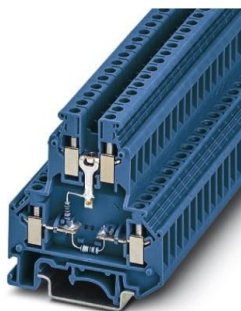


INDUSTRIAL COMPONENT DATA

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-5179CABA26
Generated	2026-08-05

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
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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 I_N 32 A

Maximum load current 32 A (with 4 mm² conductor cross section)

Nominal voltage U_N 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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