

## INDUSTRIAL COMPONENT DATA

# UKK 5-PE 2774211 PHOENIX CONTACT Ground modular terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UKK 5-PE



|                 |                       |
|-----------------|-----------------------|
| Manufacturer    | PHOENIX CONTACT       |
| MPN / Reference | UKK 5-PE              |
| Catalog number  | 2774211               |
| Category        | Ground terminal block |
| Minimum order   | 50 Pcs                |
| Document ID     | EO-265DA68B2D         |
| Generated       | 2026-08-03            |

## Product Overview

Ground modular terminal block

Terminal block, number of connections: 4, connection type: Screw connection, 1st and 2nd floor, cross-section: 0.2 mm<sup>2</sup> - 4 mm<sup>2</sup>, fixing type: PE foot with fixing screw, M3, mounting class: NS 35/7.5, NS 35/15, NS 32, color: yellow-green

Ground terminal, number of connections: 4, connection method: Screw connection, 1st and 2nd level, cross section: 0.2 mm<sup>2</sup> - 4 mm<sup>2</sup>, mounting: PE foot with mounting screw, M3, mounting type: NS 35/7.5, NS 35/15, NS 32, color: green-yellow

## 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

Technical dataProduct propertiesProduct type Ground terminal block

Number of connections 4

Number of rows 2

Data management status

Article revision 08

Insulation characteristics

Overvoltage category III

Degree of pollution 3

Electrical propertiesRated surge voltage 6 kV

Maximum power dissipation for nominal condition 1.02 W

Connection dataGrounding foot Yes

Number of connections per level 2

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

1st and 2nd level

Screw thread M3

Note Please observe the current carrying capacity of the DIN rails.

Tightening torque 0.6 ... 0.8 Nm

Stripping length 8 mm

Connection in acc. with standard IEC 60947-7-2

Conductor cross section rigid 0.2 mm<sup>2</sup> ... 4 mm<sup>2</sup>

Cross section AWG 24 ... 12 (converted acc. to IEC)

Conductor cross section flexible 0.2 mm<sup>2</sup> ... 4 mm<sup>2</sup>

Conductor cross section, flexible [AWG] 24 ... 12 (converted acc. to IEC)

Conductor cross-section flexible (ferrule without plastic sleeve) 0.25 mm<sup>2</sup> ... 4 mm<sup>2</sup>

Flexible conductor cross section (ferrule with plastic sleeve) 0.25 mm<sup>2</sup> ... 2.5 mm<sup>2</sup>

DimensionsWidth 6.2 mm

Height 56 mm

Depth on NS 32 67 mm

Depth on NS 35/7,5 62 mm

Depth on NS 35/15 69.5 mm

Material specificationsColor green-yellow

Flammability rating according to UL 94 V2

Insulating material group I

Insulating material PA

Static insulating material application in cold -60 °C

Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 130 °C

Relative insulation material temperature index (Elec., UL 746 B) 130 °C

Fire protection for rail vehicl...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UKK 5-PE 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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