

**INDUSTRIAL COMPONENT DATA**

# AGK 4-UT 35 3047138 PHOENIX CONTACT Pick-off terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: AGK 4-UT 35



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | PHOENIX CONTACT          |
| MPN / Reference | AGK 4-UT 35              |
| Catalog number  | 3047138                  |
| Category        | Terminal block connector |
| Minimum order   | 50 Pcs                   |
| Document ID     | EO-BE516E73C5            |
| Generated       | 2026-08-04               |

## Product Overview

Pick-off terminal block

Branch terminal, nominal voltage: 1000 V, nominal current: 32 A, number of connections: 1, connection type: Screw connection, cross-section: 0.14 mm<sup>2</sup> - 6 mm<sup>2</sup>, mounting class: on base element, 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 > Modular TBs |
|--------------|-------------------------------|

## Additional Product Information

Key Commercial Data

Orderkey 3047138

Packing unit 50 pc

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GTIN 4046356055901

Weight per Piece (excluding packing) 6.410 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Color gray

Insulating material PA

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

Flammability rating according to UL 94 V0

Rated surge voltage 8 kV  
Overvoltage category III  
Insulating material group I  
Maximum power dissipation for nominal condition 1.02 W  
Connection in acc. with standard IEC/EN 60079-7  
Nominal current I<sub>N</sub> 32 A (with 4 mm<sup>2</sup> conductor cross section)  
Maximum load current 41 A (with 6 mm<sup>2</sup> conductor cross section)  
Nominal voltage U<sub>N</sub> 1000 V  
Open side panel No  
Result of surge voltage test Test passed  
Surge voltage test setpoint 9.8 kV  
Result of power-frequency withstand voltage test Test passed  
Power frequency withstand voltage setpoint 2.2 kV  
Result of the test for mechanical stability of terminal points (5 x conductor connection) Test passed  
Result of bending test Test passed  
Bending test rotation speed 10 rpm  
Bending test turns 135  
Bending test conductor cross section/weight 0.14 mm<sup>2</sup> / 0.2 kg  
4 mm<sup>2</sup> / 0.9 kg  
6 mm<sup>2</sup> / 1.4 kg  
Tensile test result Test passed  
Conductor cross section tensile test 0.14 mm<sup>2</sup>  
Tractive force setpoint 10 N  
Conductor cross section tensile test 4 mm<sup>2</sup>  
Tractive force setpoint 60 N  
Conductor cross section tensile test 6 mm<sup>2</sup>  
Tractive force setpoint 80 N  
Result of tight fit on support Test passed  
Tight fit on carrier NS 35  
Setpoint 1 N  
Result of voltage...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AGK 4-UT 35 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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