INDUSTRIAL COMPONENT DATA

# AGK 10-UKH 50 3001763 PHOENIX CONTACT Pick-off terminal block

**Brand: PHOENIX CONTACT | Manufacturer Part Number: AGK 10-UKH 50**




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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | AGK 10-UKH 50 |
| Catalog number | 3001763 |
| Category | Terminal block connector |
| Minimum order | 10 Pcs |
| Document ID | EO-A821ED5EE3 |
| Generated | 2026-11-18 |

## Product Overview

Pick-off terminal block
Branch terminal, nominal voltage: 1000 V, nominal current: 57 A, number of connections: 1, connection type: Screw connection, Sizing cross-section: 10 mm², cross-section: 0.5 mm² - 10 mm², color: gray

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 3001763
Packing unit 10 pc
Minimum order quantity 10 pc
Catalog page Page 256 (C-1-2017)
GTIN 4017918100865
Weight per Piece (excluding packing) 14.680 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
Color gray
Insulating material PA
Nominal cross section 10 mm²

Flammability rating according to UL 94 V0
Rated surge voltage 8 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 1.82 W
Connection in acc. with standard IEC/EN 60079-7
Nominal current IN 57 A
Maximum load current 57 A (with 10 mm² conductor cross section)
Nominal voltage UN 1000 V
Open side panel No
Relative insulation material temperature index (Elec., UL 746 B) 130 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 130 °C
Static insulating material application in cold -60 °C
Behavior in fire for rail vehicles (DIN 5510-2) Test passed
Flame test method (DIN EN 60695-11-10) V0
Oxygen index (DIN EN ISO 4589-2) >32 %
NF F16-101, NF F10-102 Class I 2
NF F16-101, NF F10-102 Class F 2
Surface flammability NFPA 130 (ASTM E 162) passed
Specific optical density of smoke NFPA 130 (ASTM E 662) passed
Smoke gas toxicity NFPA 130 (SMP 800C) passed
Calorimetric heat release NFPA 130 (ASTM E 1354) 28 MJ/kg
Fire protection for rail vehicles (DIN EN 45545-2) R22 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AGK 10-UKH 50 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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