INDUSTRIAL COMPONENT DATA

AGK 4-UT 10 3047112 PHOENIX CONTACT Pick-off terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: AGK 4-UT 10



Manufacturer	PHOENIX CONTACT
MPN / Reference	AGK 4-UT 10
Catalog number	3047112
Category	Terminal block connector
Minimum order	50 Pcs
Document ID	EO-A463EBECCA
Generated	2026-11-18

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 mm² - 6 mm², 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 3047112
Packing unit 50 pc
Catalog page Page 250 (C-1-2017)
GTIN 4017918975708
Weight per Piece (excluding packing) 5.400 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
Color gray
Insulating material PA
Nominal cross section 4 mm²
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 IN 32 A (with 4 mm² conductor cross section)
Maximum load current 41 A (with 6 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 45545-2) R24 HL 1 -...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / AGK 4-UT 10 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.