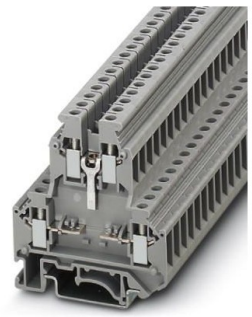
INDUSTRIAL COMPONENT DATA

UKK 5-2 BE 3048030 PHOENIX CONTACT Component terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UKK 5-2 BE



Manufacturer	PHOENIX CONTACT
MPN / Reference	UKK 5-2 BE
Catalog number	3048030
Category	Component terminal block
Minimum order	50 Pcs
Document ID	EO-964FFDE745
Generated	2026-11-18

Product Overview

Component terminal block
Terminal block for components, Maximum width of the components to be soldered: 5 mm, nominal voltage: 500 V, nominal current: 32 A, 1st and 2nd floor, connection type: Screw connection, Dimensioning section: 4 mm², cross-section: 0.2 mm² - 4 mm², mounting: NS 35/7.5, NS 35/15, NS 32, 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 3048030
Packing unit 50 pc
Minimum order quantity 50 pc
Catalog page Page 492 (C-1-2017)
GTIN 4017918864033
Weight per Piece (excluding packing) 15.100 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
Note Maximum width of components to be soldered in: 5 mm
Number of levels 2

Number of connections 4
Nominal cross section 4 mm²
Color gray
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 60947-7-1
Nominal current IN 32 A
Maximum load current 32 A (with 4 mm² conductor cross section)
Nominal voltage UN 500 V (Data is based on the dielectric strength of adjacent terminal blocks or of the DINg rail.)
Open side panel Yes
Number of positions 2
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 ra...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UKK 5-2 BE 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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