INDUSTRIAL COMPONENT DATA

UK 10-DREHSILED 24 (6,3X32) 3005646 PHOENIX CONTACT Fuse modular terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UK 10-DREHSILED 24 (6,3X32)



Manufacturer	PHOENIX CONTACT
MPN / Reference	UK 10-DREHSILED 24 (6,3X32)
Catalog number	3005646
Category	Fuse terminal block
Minimum order	1 Pcs
Document ID	EO-1E01BA2E34
Generated	2026-11-18

Product Overview

Fuse modular terminal block

Fuse terminal block, for fuse cartridge G, cross-section: 0.5 - 16 mm², AWG: 24 - 6, width: 12 mm, colour: Black

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 3005646
Packing unit 50 pc
Catalog page Page 459 (C-1-2017)
GTIN 4017918091231
Weight per Piece (excluding packing) 34.890 g
Custom tariff number 85369095
Country of origin PL (Poland)
General
Number of levels 1
Number of connections 2
Nominal cross section 10 mm²
Color black
Insulating material PA

Flammability rating according to UL 94 V2
Maximum power dissipation for nominal condition 1.82 W
Fuse G / 6,3 x 32
Fuse type Glass / ceramics / ...
Rated surge voltage 4 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
LED voltage range 15 V AC/DC ... 30 V AC/DC
LED current range 1 mA ... 2.5 mA
Connection in acc. with standard IEC 60947-7-3
Maximum load current 10 A
Nominal current IN 10 A
Nominal voltage UN 400 V
800 V (As a disconnect terminal block)
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 (...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UK 10-DREHSILED 24 (6,3X32) 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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