

INDUSTRIAL COMPONENT DATA

ST-K 4 5025462 PHOENIX CONTACT Isolating plugs

Brand: PHOENIX CONTACT | Manufacturer Part Number: ST-K 4



Manufacturer	PHOENIX CONTACT
MPN / Reference	ST-K 4
Catalog number	5025462
Category	Cross-connector for terminal block
Minimum order	50 Pcs
Document ID	EO-C202EB97C9
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Product Overview

Isolating plugs

Silver interrupting plug, usable in the UK...-TG, UKK...-TG, UDK...-TG, MBK...-TG, DIK...-TG, DIK...-TG, DOK...-TG, ZFK...-TG, sectional terminals, colour: grey

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
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Additional Product Information

Key Commercial Data

Orderkey 5025462

Packing unit 50 pc

Minimum order quantity 50 pc

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GTIN 4017918095321

Weight per Piece (excluding packing) 1.600 g

Custom tariff number 85366990

Country of origin DE (Germany)

General

Number of positions 1

Color gray

Insulating material PA

Flammability rating according to UL 94 V2

Dimensions

Width 4.5 mm

Length 10 mm

Height 31.2 mm

Pitch 4.5 mm

General

Nominal current IN 16 A

Nominal voltage UN 400 V

Relative insulation material temperature index (Elec., UL 746 B) 125 °C

Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 125 °C

Connection data

Connection method Plug connection

Standards and Regulations

Flammability rating according to UL 94 V2

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

ClassificationseCl@ss 4.027141199eCl@ss 4.127141199eCl@ss 5.027141145eCl@ss 5.127141100eCl@ss 6.027141100eCl@ss
7.027141140eCl@ss 8.027141140eCl@ss 9.027141140

ETIM 2.0EC000897ETIM 3.0EC000897ETIM 4.0EC002497ETIM 5.0EC000489ETIM 6.0EC000489

UNSPSC 6.0130211811UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC
13.239121426

ETIM for 5025462 Terminal blocks (EC000489)

Feature Name**Feature Value**

Explosion-tested version 'Ex e' (EF008498)

No

Mounting method (EF000003)

Pluggable

Modular spacing (EF000394)

4.5 mm

Colour (EF000007)

Grey

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ST-K 4 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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requirements against the manufacturer documentation before purchase or installation.