

INDUSTRIAL COMPONENT DATA

SK 8 3025163 PHOENIX CONTACT Shield connection terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: SK 8



Manufacturer	PHOENIX CONTACT
MPN / Reference	SK 8
Catalog number	3025163
Category	Shield connection clamp
Minimum order	10 Pcs
Document ID	EO-E32B090765
Generated	2026-08-02

Product Overview

Shield connection terminal block

Terminal block for screen connection, for screen support on busbars, contact resistance < 1 mΩ

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 > CABINET add-on
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Additional Product Information

Key Commercial Data

Orderkey 3025163

Packing unit 10 pc

Minimum order quantity 10 pc

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GTIN 4017918130299

Weight per Piece (excluding packing) 15.070 g

Custom tariff number 85369010

Country of origin DE (Germany)

General

Number of levels 1

Number of connections 1

Cable diameter 3 mm ... 8 mm

Color silver

Connection in acc. with standard IEC / EN

Dimensions

Length 19.5 mm

Width 12 mm

Height 48.7 mm

Connection data

Connection method Screw connection

Screw thread M4

Tightening torque max 0.6 Nm

Standards and Regulations

Connection in acc. with standard IEC / EN

Environmental Product Compliance

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

No hazardous substances above threshold values

Classifications

eCl@ss 4.027141131eCl@ss 4.127141131eCl@ss 5.027141131eCl@ss 5.127141100eCl@ss 6.027141100eCl@ss
7.027141150eCl@ss 8.027141150eCl@ss 9.027141150

ETIM 2.0EC000897ETIM 3.0EC000897ETIM 4.0EC002020ETIM 5.0EC002020ETIM 6.0EC002020

UNSPSC 6.0130211811UNSPSC 7.090139121410UNSPSC 1139121410UNSPSC 12.0139121410UNSPSC
13.239121432

ETIM for 3025163 Terminal blocks (EC002020)

Feature Name

Feature Value

Permitted cable diameter (EF008217)

3 mm

Mounting method (EF000003)

Busbar

Type of electric connection (EF003961)

Screw connection

Width (EF000008)

12 mm

Height (EF000040)

19.5 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SK 8 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.