INDUSTRIAL COMPONENT DATA

SK 5-D 3025406 PHOENIX CONTACT Shield connection terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: SK 5-D



Manufacturer	PHOENIX CONTACT
MPN / Reference	SK 5-D
Catalog number	3025406
Category	Shield connection clamp
Minimum order	10 Pcs
Document ID	EO-FBD9ED7DA6
Generated	2026-11-18

Product Overview

Shield connection terminal block
Terminal for screen connection, for direct screen support on conductive mounting plates, sheet thickness 1 ... 2 mm

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

Additional Product Information

Key Commercial Data
Orderkey 3025406
Packing unit 10 pc
Minimum order quantity 10 pc
Catalog page Page 612 (C-3-2017)
GTIN 4046356118170
Weight per Piece (excluding packing) 12.300 g
Custom tariff number 85369010
Country of origin CN (China)
General
Number of levels 1
Number of connections 1
Cable diameter 2 mm ... 5 mm
Color silver

Open side panel No
Result of the test for mechanical stability of terminal points (5 x conductor connection) Test passed
Oscillation, broadband noise test result Test passed
Test specification, oscillation, broadband noise DIN EN 50155 (VDE 0115-200):2008-03
Test spectrum Service life test category 1, class B, body mounted
Test frequency f1= 5 Hz to f2= 150 Hz
ASD level 0.02 g²/Hz
Acceleration 0,8 g
Test duration per axis 5 h
Test directions X-, Y- and Z-axis
Shock test result Test passed
Test specification, shock test DIN EN 50155 (VDE 0115-200):2008-03
Shock form Half-sine
Acceleration 5 g
Shock duration 30 ms
Number of shocks per direction 3
Test directions X-, Y- and Z-axis (pos. and neg.)
Dimensions
Length 19.5 mm
Width 9 mm
Height 46.8 mm
Connection data
Connection method Screw connection
Screw thread M4
Tightening torque max 0.4 Nm
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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SK 5-D 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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