

INDUSTRIAL COMPONENT DATA

FKDSO 2,5 HV/ 3-R-7,5 GY 1061351 PHOENIX CONTACT PCB terminal block, pitch: 7.5 mm, number of positions: 3, ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: FKDSO 2,5 HV/ 3-R-7,5 GY



Manufacturer	PHOENIX CONTACT
MPN / Reference	FKDSO 2,5 HV/ 3-R-7,5 GY
Catalog number	1061351
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-6AFD5F0E29
Generated	2026-09-29

Product Overview

PCB terminal block, pitch: 7.5 mm, number of positions: 3, color: gray, Pin layout: Linear pinning, Solder pin [P]: 3.5 mm. Article with lateral pin exit

Terminal block for printed circuit board, nominal current: 24 A, nominal voltage (III/2): 630 V, nominal section: 2.5 mm², number of potentials: 3, number of rows: 1, number of poles per row: 3, family of articles: FKDSO 2.5 HV/.. -R, pitch: 7.5 mm, connection type: Push-in spring connection, mounting: Wave soldering, conductor connection direction/printed circuit board: 0 °, color: gray, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.53 mm, number of solder pins per potential: 1, packaging type: boxed. Item with right-hand side pin output

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 > Housing (HS)

Additional Product Information

Key Commercial Data

Orderkey 1061351

Packing unit 1

GTIN 4055626715803

Custom tariff number 85369010

Drawings

Dimensions for the product

Packaging information

Classifications

Item properties

Dimensions for PCB design

Current carrying capacity / derating curves

Drawings

Drilling diagram

Diagram

Type: FKDSO 2,5 HV/...-L(R) 7,5 ...

[Back to top](#)Item properties

Number of positions 3

Pin layout Linear pinning

[Back to top](#)Dimensions for the product

Pitch 7.5 mm

Solder pin [P] 3.5 mm

[Back to top](#)Dimensions for PCB design

Hole diameter 1.4 mm

[Back to top](#)Packaging information

Pieces per package 50

Denomination packing units Pcs.

[Back to top](#)Current carrying capacity / derating curves

Diagram

[Back to top](#)Classifications

eCl@ss

eCl@ss 5.1 27261100

eCl@ss 6.0 27261100

eCl@ss 7.0 27440401

eCl@ss 8.0 27440401

eCl@ss 9.0 27440401

[Back to top](#)ETIM

ETIM 5.0 EC002643

ETIM 6.0 EC002643

ETIM 7.0 EC002643

[Back to top](#)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FKDSO 2,5 HV/ 3-R-7,5 GY 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.