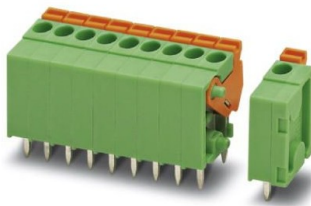


INDUSTRIAL COMPONENT DATA

FFKDSA1/V-3,81-16 GY 1713201 PHOENIX CONTACT PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: FFKDSA1/V-3,81-16 GY



Manufacturer	PHOENIX CONTACT
MPN / Reference	FFKDSA1/V-3,81-16 GY
Catalog number	1713201
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-BF3E7DB128
Generated	2026-09-28

Product Overview

PCB terminal block

Terminal block for printed circuit board, nominal current: 12 A, nominal voltage (III/2): 160 V, nominal section: 1 mm², number of potentials: 16, number of rows: 1, number of poles per row: 16, family of articles: FFKDS(A) 1.5/.. -V, pitch: 3.81 mm, connection type: Push-in spring connection, mounting: Wave soldering, driver/printed circuit board connection direction: 90 °, color: gray, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.4 mm, number of solder pins per potential: 2, packaging type: boxed

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 > PCB Connectors (PCC)
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Additional Product Information

Key Commercial Data

Orderkey 1713201

Packing unit 1

GTIN 4055626308197

Custom tariff number 85369010

Dimensions

Length [l] 12.7 mm

Pitch 3.81 mm

Dimension a 57.15 mm

Width [w] 63.46 mm

Height 13.7 mm

Height [h] 17.1 mm

Solder pin [P] 3.4 mm

Hole diameter 1.3 mm

General

Range of articles FFKDS(A) 1,5/..-V

Rated voltage (III/2) 160 V

Nominal current IN 12 A

Nominal cross section 1 mm²

Solder pin surface

Number of positions 16

Environmental Product Compliance

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

No hazardous substances above threshold values

Classifications

eCl@ss 5.127261100eCl@ss 6.027261100eCl@ss 7.027440401eCl@ss 8.027440401eCl@ss 9.027440401

ETIM 5.0EC002643ETIM 6.0EC002643

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FFKDSA1/V-3,81-16 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

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