

INDUSTRIAL COMPONENT DATA

FFKDSA1/H2-5,08- 7 1700538 PHOENIX CONTACT PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: FFKDSA1/H2-5,08-7



Manufacturer	PHOENIX CONTACT
MPN / Reference	FFKDSA1/H2-5,08-7
Catalog number	1700538
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-19BC671680
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Product Overview

PCB terminal block

Terminal block for printed circuit board, rated current: 15 A, rated voltage (III/2): 400 V, rated cross-section: 1.5 mm², number of potentials: 7, number of rows: 1, number of poles per row: 7, article family: FFKDS(A)/H2, pitch: 5.08 mm, connection type: Push-in spring connection, mounting: Wave soldering, conductor connection direction/printed circuit board: 0 °, color: green, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.4 mm, number of solder pins per potential: 2, packaging type: boxed packaging. The item can be aligned with different numbers of poles!

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)

Additional Product Information

Key Commercial Data

Orderkey 1700538

Packing unit 50 pc

Note Made to Order (non-returnable)

GTIN 4017918985998

Weight per Piece (excluding packing) 7.000 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Length [L] 15.8 mm

Pitch 5.08 mm

Width [w] 35.56 mm

Height 10 mm

Height [h] 13.4 mm

Solder pin [P] 3.4 mm

Hole diameter 1.3 mm

General

Range of articles FFKDS(A)/H2

Insulating material group I

Rated voltage (III/2) 320 V

Nominal current IN 15 A

Nominal cross section 1.5 mm²

Solder pin surface

Flammability rating according to UL 94 V0

Number of positions 7

Standards and Regulations

Connection in acc. with standard CUL

Flammability rating according to UL 94 V0

Environmental Product Compliance

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

No hazardous substances above threshold values

Classifications

eCl@ss 4.0271411109eCl@ss 4.1271411109eCl@ss 5.0271411190eCl@ss 5.127261100eCl@ss 6.027261100eCl@ss

7.027440401eCl@ss 8.027440401eCl@ss 9.027440401

ETIM 3.0EC001121ETIM 4.0EC002643ETIM 5.0EC002643ETIM 6.0EC002643

UNSPSC 6.0130211801UNSPSC 7.090139121432UNSPSC 1139121432UNSPSC 12.0139121432UNSPSC

13.239121432

ETIM for 1700538 Connectors (EC002643)

Feature Name

Feature Value

Height (EF000040)

13.4 mm

Number of electrical connections (EF008252)

7

Number of levels (EF002659)

1

Modular spacing connections (EF006827)

5.08 mm

Rated current In (EF008250)

15 A

Rated voltage (EF000228)

400 V

Rated surge voltage (EF002993)

4 kV

Over voltage cate...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FFKDSA1/H2-5,08-7 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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