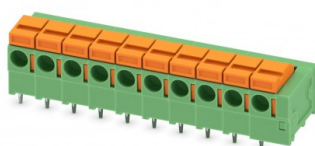


INDUSTRIAL COMPONENT DATA

FFKDSA1/H1-5,08-17 1081777 PHOENIX CONTACT PCB terminal block FFKDSA1/H1-5,08-17 1081777

Brand: PHOENIX CONTACT | Manufacturer Part Number: FFKDSA1/H1-5,08-17



Manufacturer	PHOENIX CONTACT
MPN / Reference	FFKDSA1/H1-5,08-17
Catalog number	1081777
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-58E710AD02
Generated	2026-08-04

Product Overview

PCB terminal block - FFKDSA1/H1-5,08-17 - 1081777

Terminal block for printed circuit board, nominal current: 15 A, nominal voltage (III/2): 400 V, nominal cross-section: 1.5 mm², number of potentials: 17, number of rows: 1, number of poles per row: 17, article family: FFKDS(A)/H1, 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

PCB terminal, rated current: 15 A, rated voltage (III/2): 400 V, rated cross-section: 1.5 mm², number of potentials: 17, number of rows: 1, number of poles per row: 17, article family: FFKDS(A)/H1, pitch: 5.08 mm, connection type: Push-in spring connection, mounting: Wave soldering, conductor/printed circuit board connection direction: 0 °, color: green, 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)

Additional Product Information

PCB terminal block, nominal current: 15 A, nom. voltage: 320 V, pitch: 5.08 mm, number of positions: 17, connection method: Push-in spring connection, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: green

Key Commercial Data

Orderkey 1081777

Packing unit 1

GTIN 4055626810720

Custom tariff number 85369010

Dimensions

Length [l] 13.65 mm

Pitch 5.08 mm

Dimension a 86.36 mm

Width [w] 88.9 mm

Height 12.75 mm

Height [h] 16.15 mm

Solder pin [P] 3.4 mm

Pin spacing 7.62 mm

Hole diameter 1.3 mm

General

Range of articles FFKDS(A)/H1

Nominal cross section 1.5 mm²

Solder pin surface

Stripping length 10 mm

Number of positions 17

Environmental Product Compliance

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

No hazardous substances above threshold values

Classifications

eCl@ss

eCl@ss 8.0 27440401

eCl@ss 9.0 27440401

ETIM

ETIM 5.0 EC002643

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FFKDSA1/H1-5,08-17 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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