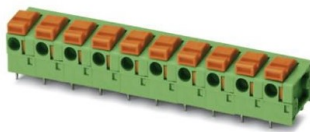


INDUSTRIAL COMPONENT DATA

FFKDSA1/H1-7,62- 7 1929766 PHOENIX CONTACT PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: FFKDSA1/H1-7,62-7



Manufacturer	PHOENIX CONTACT
MPN / Reference	FFKDSA1/H1-7,62-7
Catalog number	1929766
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-E93C4FB364
Generated	2026-09-29

Product Overview

PCB terminal block

Printed circuit board terminal, rated current: 17.5 A, sizing voltage (III/2): 630 V, nominal section: 1.5 mm², Number of potentials: 7, Number of rows: 1, Number of poles per row: 7, item family: FFKDS(A)/H1, pitch: 7.62 mm, connection type: Push-in spring connection, mounting: Wave welding, connection direction conductor/printed circuit board: 0°, color: green, Pin layout: Double linear pin arrangement, Pin length [P]: 3.4 mm, Packing 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 1929766

Packing unit 250 pc

Minimum order quantity 500 pc

Note Made to Order (non-returnable)

GTIN 4017918610579

Weight per Piece (excluding packing) 8.660 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Length [L] 13.6 mm

Pitch 7.62 mm

Dimension a 45.72 mm

Width [w] 53.34 mm

Height 12.7 mm

Height [h] 16.2 mm

Solder pin [P] 3.4 mm

Pin spacing 7.62 mm

Hole diameter 1.3 mm

General

Range of articles FFKDS(A)/H1

Rated surge voltage (III/3) 6 kV

Rated surge voltage (III/2) 6 kV

Rated surge voltage (II/2) 6 kV

Rated voltage (III/3) 400 V

Rated voltage (III/2) 630 V

Rated voltage (II/2) 1000 V

Connection in acc. with standard EN-VDE

Nominal current I_N 17.5 A

Nominal cross section 1.5 mm²

Solder pin surface

Stripping length 10 mm

Number of positions 7

Connection data

Conductor cross section AWG min. 24

Conductor cross section AWG max. 16

Standards and Regulations

Connection in acc. with standard EN-VDE

CUL

Environmental Product Compliance

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

No hazardous substances above threshold values

Classifications

eCl@ss 4.027141109eCl@ss 4.127141109eCl@ss 5.027141190eCl@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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FFKDSA1/H1-7,62-7 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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