

INDUSTRIAL COMPONENT DATA

ZFKDSA 4- 9 1907542 PHOENIX CONTACT PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: ZFKDSA 4-9



Manufacturer	PHOENIX CONTACT
MPN / Reference	ZFKDSA 4-9
Catalog number	1907542
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-6394AD87A8
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Product Overview

PCB terminal block

Terminal lug, 9 mm thick, required at the end of a row of terminal blocks

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 1907542

Packing unit 50 pc

Minimum order quantity 50 pc

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GTIN 4017918193911

Weight per Piece (excluding packing) 4.940 g

Custom tariff number 85369010

Country of origin PL (Poland)

Dimensions

Length [L] 29 mm

Pitch 7.5 mm

Height 23 mm

Solder pin [P] 4.6 mm

Hole diameter 1.8 mm

General

Range of articles ZFKDS(A) 4
Insulating material group I
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) 500 V
Rated voltage (III/2) 630 V
Rated voltage (II/2) 1000 V
Connection in acc. with standard EN-VDE
Nominal current IN 32 A
Nominal cross section 4 mm²
Maximum load current 32 A (with 4 mm² conductor cross section)
Insulating material PA
Solder pin surface
Flammability rating according to UL 94 V0
Internal cylindrical gage A4
Stripping length 10 mm
Number of positions 1
Connection data
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 6 mm²
Conductor cross section flexible min. 0.2 mm²
Conductor cross section flexible max. 4 mm²
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 4 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max. 4 mm²
Conductor cross section AWG min. 24
Conductor cross section AWG max. 10
Standards an...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ZFKDSA 4-9 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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