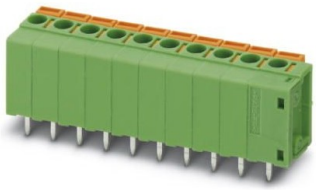
INDUSTRIAL COMPONENT DATA

# FFKDSA1/V1-5,08- 3 1704376 PHOENIX CONTACT PCB terminal block

**Brand: PHOENIX CONTACT | Manufacturer Part Number: FFKDSA1/V1-5,08-3**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | FFKDSA1/V1-5,08-3 |
| Catalog number | 1704376 |
| Category | Printed circuit board terminal |
| Minimum order | 50 Pcs |
| Document ID | EO-C54220DEBE |
| Generated | 2026-09-30 |

## 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: 3, number of rows: 1, number of poles per row: 3, article family: FFKDS(A)/V1, pitch: 5.08 mm, connection type: Push-in spring connection, mounting: Wave soldering, driver/printed circuit board connection direction: 90 °, color: green, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.4 mm, number of welding 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

Key Commercial Data
Orderkey 1704376
Packing unit 50 pc
Minimum order quantity 50 pc
GTIN 4017918233808
Weight per Piece (excluding packing) 3.300 g
Custom tariff number 85369010
Country of origin DE (Germany)
Dimensions
Length [ l ] 12.7 mm

Pitch 5.08 mm
Dimension a 10.16 mm
Width [ w ] 17.74 mm
Height 13.6 mm
Height [ h ] 17 mm
Solder pin [P] 3.4 mm
Pin spacing 7.62 mm
Hole diameter 1.3 mm
General
Range of articles FFKDS(A)/V1
Rated surge voltage (III/3) 4 kV
Rated surge voltage (III/2) 4 kV
Rated surge voltage (II/2) 4 kV
Rated voltage (III/3) 320 V
Rated voltage (III/2) 320 V
Rated voltage (II/2) 630 V
Connection in acc. with standard EN-VDE
Nominal current IN 15 A
Nominal cross section 1.5 mm²
Solder pin surface
Stripping length 10 mm
Number of positions 3
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/V1-5,08-3 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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