INDUSTRIAL COMPONENT DATA

# PC 5/ 4-G-7,62 PA1,4 1831785 PHOENIX CONTACT PCB headers, number of positions: 4, pitch: 7.62 mm, color: gre..

**Brand: PHOENIX CONTACT | Manufacturer Part Number: PC 5/ 4-G-7,62 PA1,4**

PRODUCT IMAGE\nNOT AVAILABLE

| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | PC 5/ 4-G-7,62 PA1,4 |
| Catalog number | 1831785 |
| Category | Printed circuit board connector |
| Minimum order | 50 Pcs |
| Document ID | EO-4D541D5EF3 |
| Generated | 2026-11-19 |

## Product Overview

PCB headers, number of positions: 4, pitch: 7.62 mm, color: green
Printed circuit board base case, nominal section: 6 mm², color: green, nominal current: 41 A, nominal voltage (III/2): 630 V, contact surface: Tin, contact type: Male, number of potentials: 2, number of rows: 1, number of poles: 4, number of connections: 2, family of items: PC 5/.. -G, pitch: 7.62 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 5 mm, number of solder pins per potential: 3, plug-in system: COMBICON PC 5, Plug-in face orientation: Standard, lock: without, fixing type: without, 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 1831785
Packing unit 1
GTIN 4046356901451
Custom tariff number 85366930
Dimensions
Length [ l ] 29.25 mm
Width 33.28 mm
Pitch 7.62 mm
Dimension a 22.86 mm

Width [ w ] 33.28 mm
Height [ h ] 19.29 mm
Height 14.29 mm
Length of the solder pin 5 mm
Length 29.25 mm
General
Range of articles PC 5/..-G
Rated voltage (III/3) 630 V
Connection in acc. with standard EN-VDE
Nominal current IN 41 A
Color green
Number of positions 4
Standards and Regulations
Connection in acc. with standard EN-VDE
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440402eCl@ss 8.027440402eCl@ss 9.027440402
ETIM 5.0EC002637ETIM 6.0EC002637
UNSPSC 13.239121409

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PC 5/ 4-G-7,62 PA1,4 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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