

INDUSTRIAL COMPONENT DATA

PC 4/11-G-7,62 1804881 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: PC 4/11-G-7,62



Manufacturer	PHOENIX CONTACT
MPN / Reference	PC 4/11-G-7,62
Catalog number	1804881
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-46648D7670
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Product Overview

Printed-circuit board connector

Printed circuit board base housing, nominal section: 4 mm², color: green, nominal current: 20 A, nominal voltage (III/2): 630 V, contact surface: Tin, contact type: Male, number of potentials: 11, number of rows: 1, number of poles: 11, number of connections: 11, family of articles: PC 4/.. -G, pitch: 7.62 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 5 mm, number of solder pins per potential: 2, plug-in system: COMBICON PC 4, Plug-in face orientation: Standard, lock: without, fixing type: without, packaging type: box-packed, Clamping flange: Accessory, Code 1827570

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 1804881

Packing unit 50 pc

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GTIN 4017918046323

Weight per Piece (excluding packing) 19.610 g

Custom tariff number 85366930

Country of origin DE (Germany)

Dimensions

Length [l] 29 mm

Width 83.8 mm

Pitch 7.62 mm

Dimension a 76.2 mm

Width [w] 83.8 mm

Height [h] 19.25 mm

Height 14.25 mm

Length of the solder pin 5 mm

Pin dimensions 1 x 0.8 mm

Length 29 mm

General

Range of articles PC 4/..-G

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) 400 V

Rated voltage (III/2) 630 V

Rated voltage (II/2) 630 V

Connection in acc. with standard EN-VDE

Nominal current I_N 20 A

Maximum load current 20 A

Insulating material PA

Flammability rating according to UL 94 V0

Color green

Number of positions 11

Standards and Regulations

Connection in acc. with standard EN-VDE

CSA

Flammability rating according to UL 94 V0

Environmental Product Compliance

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

No hazardous substances above threshold values

Classifications

eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss

7.027440402eCl@ss 8.027440402eCl@ss 9.027440402

ETIM 3.0EC001121ETIM 4.0EC002637ETIM 5.0EC002637ETIM 6.0EC002637

UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC

13.239121409

ETIM for 1804881 Connectors (EC002637)

Feature Name

Feature Va...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PC 4/11-G-7,62 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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