

INDUSTRIAL COMPONENT DATA

PC 4/ 5-G-7,62 BK 1994924 PHOENIX CONTACT Feed-through header

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	PC 4/ 5-G-7,62 BK
Catalog number	1994924
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-B37553658A
Generated	2026-08-05

Product Overview

Feed-through header

Printed circuit board base housing, nominal section: 4 mm², color: black, nominal current: 20 A, nominal voltage (III/2): 630 V, contact surface: Tin, contact type: Male, number of potentials: 5, number of rows: 1, number of poles: 5, number of connections: 5, family of items: 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: 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 1994924

Packing unit 50 pc

Minimum order quantity 50 pc

GTIN 4017918991012

Weight per Piece (excluding packing) 8.530 g

Custom tariff number 85366930

Country of origin DE (Germany)

Dimensions

Length [L] 29 mm

Width 38.08 mm

Pitch 7.62 mm

Dimension a 30.48 mm

Width [w] 38.08 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

Rated voltage (III/3) 400 V

Connection in acc. with standard EN-VDE

Nominal current IN 20 A

Color black

Number of positions 5

Standards and Regulations

Connection in acc. with standard EN-VDE

CSA

Environmental Product Compliance

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

No hazardous substances above threshold values

Classifications

eCl@ss 4.0272607xeCl@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 1994924 Connectors (EC002637)

Feature Name

Feature Value

Connector model (EF007495)

Fixed connector

Contact type (EF001587)

Pin

Number of poles (EF001391)

5

Number of plug-in contact rows (EF006935)

1

Modular spacing contacts (EF007326)

7.62 mm

Modular spacing connections (EF006827)

7.62 mm

Rated current In (EF008250)

20 A

Rated voltage (EF000228)

630 V

Rated surge vo...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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