

INDUSTRIAL COMPONENT DATA

FOPT 2,2-R 1907924 PHOENIX CONTACT FO PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: FOPT 2,2-R



Manufacturer	PHOENIX CONTACT
MPN / Reference	FOPT 2,2-R
Catalog number	1907924
Category	Printed circuit board terminal
Minimum order	10 Pcs
Document ID	EO-FF699DC013
Generated	2026-08-03

Product Overview

FO PCB terminal block

Terminal block for printed circuit board, nominal cross-section: 0 mm², number of potentials: 1, number of rows: 1, number of poles per row: 1, article family: FOPT, pitch: 10.16 mm, connection type: Push-in spring connection, mounting: Wave soldering, conductor/printed circuit board connection direction: 0 °, color: black, Pin arrangement: Linear pin arrangement, number of welding pins per potential: 4, packaging type: boxed packaging. Black shielded housing with receiving diode/pluggable fibre optic cable: polymer fibre (according to IEC 60793-2 type A4a, outer enclosure diameter: 2.2 mm) / data rate: 5 MBit/s / transmission distance: max. 50 m / detailed data sheet in the download area

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 1907924

Packing unit 10 pc

Minimum order quantity 10 pc

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GTIN 4017918606572

Weight per Piece (excluding packing) 3.790 g

Custom tariff number 85369010

Country of origin PL (Poland)

Dimensions

Pitch 10.16 mm

Height 11 mm

General

Range of articles FOPT

Connection in acc. with standard EN-VDE

Nominal cross section 0 mm²

Solder pin surface

Flammability rating according to UL 94 HB

Number of positions 1

Standards and Regulations

Connection in acc. with standard EN-VDE

Flammability rating according to UL 94 HB

Environmental Product Compliance

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

No hazardous substances above threshold values

ClassificationseCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127261100eCl@ss 6.027261100eCl@ss
7.027440401eCl@ss 8.027440401eCl@ss 9.027440401

ETIM 3.0EC001121ETIM 4.0EC002637ETIM 5.0EC002643ETIM 6.0EC002643

UNSPSC 6.0130211832UNSPSC 7.090139121429UNSPSC 1139121429UNSPSC 12.0139121429UNSPSC
13.239121432

ETIM for 1907924 Connectors (EC002643)

Feature Name**Feature Value**

Height (EF000040)

16.6 mm

Number of electrical connections (EF008252)

1

Number of levels (EF002659)

1

Modular spacing connections (EF006827)

10.16 mm

Over voltage category (EF006785)

III

Pollution degree (EF006786)

2

Connection type conductor (EF006821)

Spring clamp connection

Connection type PCB (EF006822)

Soldering connection

Diameter connection pin (EF006823)

0.7 mm

Length pin (EF006825...)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FOPT 2,2-R 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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