INDUSTRIAL COMPONENT DATA

PC 4/ 5-STF-7,62 BD:1-5 1711760 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: PC 4/ 5-STF-7,62 BD:1-5



Manufacturer	PHOENIX CONTACT
MPN / Reference	PC 4/ 5-STF-7,62 BD:1-5
Catalog number	1711760
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-39F76D6EEA
Generated	2026-11-19

Product Overview

Printed-circuit board connector
Connector for printed circuit board, nominal section: 4 mm², color: green, nominal current: 20 A, dimensioning voltage (III/2): 630 V, contact surface: Tin, contact type: Female connection, Number of potentials: 5, Number of rows: 1, Number of poles per row: 5, number of connections: 5, family of articles: PC 4/.. -STF, pitch: 7.62 mm, connection type: Screw connection with traction capsule, conductor connection direction/printed circuit board: 0°, Stecksystem: POWER COMBICON 4, Lock: Screw lock, 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 1711760
Packing unit 1
GTIN 4055626255873
Custom tariff number 85366990
Dimensions
Length [l] 30.7 mm
Width [w] 53.32 mm
Height [h] 18.1 mm
Pitch 7.62 mm

Dimension a 30.48 mm
General
Range of articles PC 4/..-STF
Number of positions 5
Connection method Screw connection with tension sleeve
Insulating material group I
Rated voltage (III/2) 630 V
Nominal current IN 20 A
Nominal cross section 4 mm²
Flammability rating according to UL 94 V0
Screw thread M3
Standards and Regulations
Flammability rating according to UL 94 V0
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440309eCl@ss 8.027440309eCl@ss 9.027440309
ETIM 5.0EC002638ETIM 6.0EC002638

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PC 4/ 5-STF-7,62 BD:1-5 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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