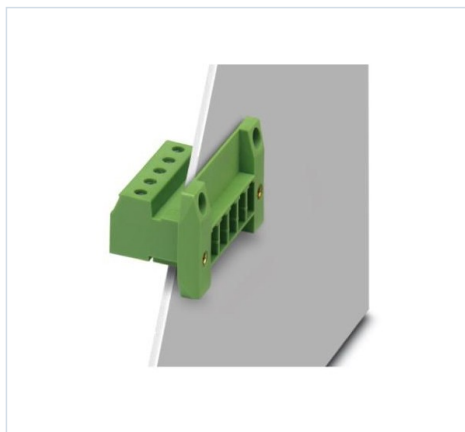


INDUSTRIAL COMPONENT DATA

DFK-PC 4/11-GF-7,62 1840641 PHOENIX CONTACT

Feed-through header

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	DFK-PC 4/11-GF-7,62
Catalog number	1840641
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-7FB5980CFC
Generated	2026-08-02

Product Overview

Feed-through header

Wall pass block, 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: DFK-PC 4/.. -GF, pitch: 7.62 mm, connection type: Screw connection with traction capsule, screw clamping form: L Longitudinal slot, mounting: Direct mounting, conductor/printed circuit board connection direction: 0 °, number of solder pins per potential: 1, plug-in system: COMBICON PC 4, Plug-in face orientation: Standard, lock: Screw lock, Attachment Type: Overhead Clamping (Thread), Packing Type: Boxed Packed

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 1840641

Packing unit 50 pc

Note Made to Order (non-returnable)

Catalog page Page 518 (C-1-2013)

GTIN 4017918111793

Weight per Piece (excluding packing) 43.300 g

Custom tariff number 85366990

Country of origin PL (Poland)

Dimensions

Length [l] 32 mm

Width [w] 105.44 mm

Height [h] 30.5 mm

Pitch 7.62 mm

Dimension a 76.2 mm

General

Range of articles DFK-PC 4/..-GF

Number of positions 11

Connection method Screw connection with tension sleeve

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) 1000 V

Connection in acc. with standard EN-VDE

Nominal current IN 20 A

Nominal cross section 4 mm²

Maximum load current 20 A

Insulating material PA

Flammability rating according to UL 94 V0

Internal cylindrical gage A4

Stripping length 7 mm

Screw thread M3

Tightening torque, min 0.5 Nm

Tightening torque max 0.6 Nm

Connection dataConductor cross section solid min. 0.2 mm²Conductor cross section solid max. 4 mm²Conductor cross section flexible min. 0.2 mm²Conductor cross section flexible max. 4 mm²Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²Conductor cross section flexible, with ferrule without plastic sleeve max. 4 mm²Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²

Conductor cross section flexible, with ferrule with plastic sleeve m...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DFK-PC 4/11-GF-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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