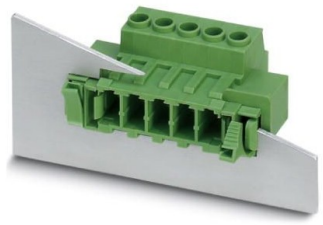
INDUSTRIAL COMPONENT DATA

DFK-PC 5/ 4-ST-7,62 BD:SERD-W 1714334 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: DFK-PC 5/ 4-ST-7,62 BD:SERD-W



Manufacturer	PHOENIX CONTACT
MPN / Reference	DFK-PC 5/ 4-ST-7,62 BD:SERD-W
Catalog number	1714334
Category	Cable connector
Minimum order	1000 Pcs
Document ID	EO-BBAFAF54F2
Generated	2026-11-19

Product Overview

Printed-circuit board connector
Wall pass-through terminal, nominal section: 6 mm², color: green, nominal current: 41 A, nominal voltage (III/2): 1000 V, contact surface: Tin, contact type: Male, number of potentials: 4, number of rows: 1, number of poles: 4, number of connections: 4, family of articles: DFK-PC 5/.. -ST, pitch: 7.62 mm, connection type: Screw connection with traction capsule, screw clamping form: L Longitudinal slot, conductor connection direction/printed circuit board: 0 °, plug-in system: COMBICON PC 5, 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 1714334
Packing unit 1
GTIN 4055626352992
Custom tariff number 85366990
Dimensions
Length [l] 48.93 mm
Width [w] 55.98 mm
Height [h] 26.24 mm
Pitch 7.62 mm

Dimension a 22.86 mm
General
Range of articles DFK-PC 5/..-ST
Number of positions 4
Connection method Screw connection with tension sleeve
Insulating material group I
Rated voltage (III/3) 630 V
Rated voltage (III/2) 1000 V
Nominal current IN 41 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
REACh SVHC Lead 7439-92-1
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 / DFK-PC 5/ 4-ST-7,62 BD:SERD-W 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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