INDUSTRIAL COMPONENT DATA

DFK-PC 4/ 8-G-7,62-LOE 1830800 PHOENIX CONTACT Feed-through header

Brand: PHOENIX CONTACT | Manufacturer Part Number: DFK-PC 4/ 8-G-7,62-LOE

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	DFK-PC 4/ 8-G-7,62-LOE
Catalog number	1830800
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-A88CCCC77F
Generated	2026-11-19

Product Overview

Feed-through header
Wall pass-through housing, nominal section: 4 mm², color: green, nominal current: 15 A, nominal voltage (III/2): 400 V, contact surface: Tin, contact type: Male, number of potentials: 8, number of rows: 1, number of poles: 8, number of connections: 8, family of articles: DFK-PC 4/.. -G -LOE, pitch: 7.62 mm, connection type: Solder connection, mounting: Solder, pin arrangement: Linear pin arrangement, pin length [P]: 5.87 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 1830800
Packing unit 50 pc
Note Made to Order (non-returnable)
GTIN 4017918051440
Weight per Piece (excluding packing) 14.260 g
Custom tariff number 85366990
Country of origin PL (Poland)
Dimensions
Length [l] 34.87 mm

Width 76.18 mm
Pitch 7.62 mm
Dimension a 53.34 mm
Width [w] 76.18 mm
Height [h] 14.25 mm
Height 14.25 mm
Length 34.87 mm
General
Range of articles DFK-PC 4/..-G -LOE
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) 400 V
Rated voltage (II/2) 800 V
Connection in acc. with standard EN-VDE
Nominal current IN 15 A
Insulating material PA
Color green
Number of positions 8
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 4.0272607xxeCl@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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DFK-PC 4/ 8-G-7,62-LOE 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.