INDUSTRIAL COMPONENT DATA

PC 4/ 8-G-7,62 GY PIN 3,6 1774959 PHOENIX CONTACT Feed-through header

Brand: PHOENIX CONTACT | Manufacturer Part Number: PC 4/ 8-G-7,62 GY PIN 3,6



Manufacturer	PHOENIX CONTACT
MPN / Reference	PC 4/ 8-G-7,62 GY PIN 3,6
Catalog number	1774959
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-99661686EA
Generated	2026-11-19

Product Overview

Feed-through header
Printed circuit board base housing, nominal section: 4 mm², color: gray, nominal current: 20 A, nominal voltage (III/2): 630 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 items: PC 4/.. -G, pitch: 7.62 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.6 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 1774959
Packing unit 1
GTIN 4046356507660
Custom tariff number 85366930
Dimensions
Length [l] 29 mm
Width 60.94 mm
Pitch 7.62 mm
Dimension a 53.34 mm

Width [w] 60.94 mm
Height [h] 17.85 mm
Height 14.25 mm
Length of the solder pin 3.6 mm
Pin dimensions 1 x 0.8 mm
Length 29 mm
General
Range of articles PC 4/..-G
Rated voltage (III/3) 400 V
Connection in acc. with standard EN-VDE
Nominal current IN 20 A
Insulating material PA
Color gray
Number of positions 8
Standards and Regulations
Connection in acc. with standard EN-VDE
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 / PC 4/ 8-G-7,62 GY PIN 3,6 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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