INDUSTRIAL COMPONENT DATA

PC 4/ 3-STF-7,62 GY BD:SO1 RAE 1841640 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: PC 4/ 3-STF-7,62 GY BD:SO1 RAE



Manufacturer	PHOENIX CONTACT
MPN / Reference	PC 4/ 3-STF-7,62 GY BD:SO1 RAE
Catalog number	1841640
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-2D7704E4B1
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Product Overview

Printed-circuit board connector
Connector for printed circuit board, nominal section: 4 mm², color: gray, nominal current: 20 A, nominal voltage (III/2): 630 V, contact surface: Tin, contact type: Female, number of potentials: 3, number of rows: 1, number of poles: 3, number of connections: 3, family of articles: PC 4/.. -STF, pitch: 7.62 mm, connection type: Screw connection with traction capsule, screw clamping form: L Longitudinal groove, connection direction conductor/printed circuit board: 0 °, clamping hook: - without clamping hook, plug-in system: COMBICON PC 4, locking: Screw locking, fixing type: Air clamping (screw), packaging type: Boxed Packaging

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 1841640
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
GTIN 4017918214661
Weight per Piece (excluding packing) 21.490 g
Custom tariff number 85366990
Country of origin DE (Germany)

Dimensions
Length [l] 30.7 mm
Width [w] 38.08 mm
Height [h] 18.1 mm
Pitch 7.62 mm
Dimension a 15.24 mm
General
Range of articles PC 4/..-STF-RAE
Number of positions 3
Connection method Screw connection with tension sleeve
Nominal cross section 4 mm²
Connection data
Minimum AWG according to UL/CUL 30
Maximum AWG according to UL/CUL 10
Standards and Regulations
Connection in acc. with standard CSA
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 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440309eCl@ss 8.027440309eCl@ss 9.027440309
ETIM 3.0EC001121ETIM 4.0EC002638ETIM 5.0EC002638ETIM 6.0EC002638
UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC 13.239121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PC 4/ 3-STF-7,62 GY BD:SO1 RAE 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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