

INDUSTRIAL COMPONENT DATA

TSPC 5/ 3-ST-7,62 BKCP13BDWHNZ 1012889 PHOENIX CONTACT Printed-circuit board connector TSPC 5/ 3-ST-7,62 BKC..

Brand: PHOENIX CONTACT | Manufacturer Part Number: TSPC 5/ 3-ST-7,62 BKCP13BDWHNZ



Manufacturer	PHOENIX CONTACT
MPN / Reference	TSPC 5/ 3-ST-7,62 BKCP13BDWHNZ
Catalog number	1012889
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-0429217004
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Product Overview

Printed-circuit board connector - TSPC 5/ 3-ST-7,62 BKCP13BDWHNZ - 1012889

Connector for printed circuit board, nominal section: 6 mm², color: black, nominal current: 41 A, nominal voltage (III/2): 1000 V, contact surface: Tin, contact type: Female, number of rows: 1, number of poles: 3, family of articles: TSPC 5/.. -ST, pitch: 7.62 mm, connection type: Push-in spring connection, driver/printed circuit board connection direction: 0°, clamping hook: - Clamping hook, plug-in system: COMBICON PC 5, locking: 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)
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Additional Product Information

PCB connector, nominal current: 41 A, rated voltage (III/2): 1000 V, number of positions: 3, pitch: 7.62 mm, connection method: Push-in spring connection, color: black, contact surface: Tin

Key Commercial Data

Orderkey 1012889

Packing unit 1

GTIN 4055626490540

Custom tariff number 85366990

Dimensions

Length [l] 41.45 mm

Width [w] 22.86 mm

Height [h] 35.05 mm

Pitch 7.62 mm

Dimension a 15.24 mm

General

Range of articles TSPC 5/..-ST

Number of positions 3

Connection method Push-in spring connection

Nominal cross section 6 mm²

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss

eCl@ss 5.1 27260700

eCl@ss 6.0 27260700

eCl@ss 7.0 27440309

eCl@ss 8.0 27440309

eCl@ss 9.0 27440309

ETIM

ETIM 5.0 EC002638

ETIM 6.0 EC002638

ETIM 7.0 EC002638

ETIM for 1012889 Connectors (EC002638)

Feature Name

Feature Value

Type of connection (EF000064)

Other

Contact type (EF001587)

Bus

Number of plug-in contact rows (EF006935)

1

Modular spacing contacts (EF007326)

7.62 mm

Modular spacing connections (EF006827)

7.62 mm

Angle contact/conductor connection (EF007546)

Other

Rated current I_n (EF008250)

41 A

Rated voltage (EF000228)

1000 V

Rated surge voltage (EF002993)

6 kV

Over voltage category (EF006785)

III

Pollution degree (EF006786)

2

Connectable conductor cross section fine-strand without cable end sleeve (EF007341)

0.2 mm²

Connectable conductor cross section fine-strand with cable...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TSPC 5/ 3-ST-7,62 BKCP13BDWHNZ 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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