INDUSTRIAL COMPONENT DATA

TSPC 5/ 7-ST-7,62 BD:1-7 1756087 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: TSPC 5/ 7-ST-7,62 BD:1-7

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	TSPC 5/ 7-ST-7,62 BD:1-7
Catalog number	1756087
Category	Cable connector
Minimum order	25 Pcs
Document ID	EO-E545FE36E6
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Product Overview

Printed-circuit board connector
Connector for printed circuit board, color: green, contact surface: Tin, Number of poles per row: 7, family of items: TSPC 5/.. -ST, pitch: 7.62mm, packing type: boxed packed

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 1756087
Packing unit 25 pc
Minimum order quantity 25 pc
Note Made to Order (non-returnable)
GTIN 4046356343619
Weight per Piece (excluding packing) 57.790 g
Custom tariff number 85366990
Country of origin BG (Bulgaria)
Dimensions
Length [l] 41.45 mm
Width [w] 53.34 mm
Height [h] 35.5 mm

Pitch 7.62 mm
Dimension a 45.72 mm
General
Range of articles TSPC 5/..-ST
Number of positions 7
Connection method Push-in spring connection
Rated voltage (III/3) 1000 V
Connection in acc. with standard EN-VDE
Nominal current IN 41 A
Nominal cross section 6 mm²
Connection data
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 10 mm²
Conductor cross section flexible min. 0.2 mm²
Conductor cross section flexible max. 6 mm²
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 6 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max. 4 mm²
Conductor cross section AWG min. 24
Conductor cross section AWG max. 8
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 0.25 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. 1.5 mm²
Minimum AWG according to UL/CUL 24
Maximum AWG according to UL/CUL 8
Standards and Regulations
Connection in acc. with standard EN-VDE
C...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TSPC 5/ 7-ST-7,62 BD:1-7 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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