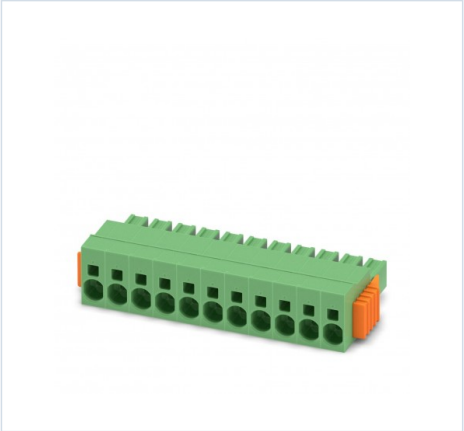
INDUSTRIAL COMPONENT DATA

SPC 5/11-STCL-7,62 1718575 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SPC 5/11-STCL-7,62



Manufacturer	PHOENIX CONTACT
MPN / Reference	SPC 5/11-STCL-7,62
Catalog number	1718575
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-C15366CAA3
Generated	2026-11-18

Product Overview

Printed-circuit board connector
Connector for printed circuit board, nominal section: 6 mm², color: green, nominal current: 41 A, nominal voltage (III/2): 1000 V, contact surface: Tin, contact type: Female, number of potentials: 11, number of rows: 1, number of poles: 11, number of connections: 11, family of articles: SPC 5/.. -STCL, pitch: 7.62 mm, connection type: Push-in spring connection, conductor connection direction/printed circuit board: 0°, clamping hook: - without clamping hook, plug-in system: COMBICON PC 5, locking: Clip lock, fixing type: Click & Lock locking clamp, packaging type: boxed
PCB connector, nominal cross-section: 6 mm2, colour: green, rated current: 41 A, dimensioning voltage (III/2): 1000 V, contact surface: Sn, contact connection type: Female, number of potentials: 11, number of rows: 1, number of poles: 11, number of connections: 11, product series: SPC 5/.. -STCL, pitch: 7.62 mm, connection type: Push-in spring connection, conductor/board connection direction: 0 °, locking hook: - without locking hook, plug system: COMBICON PC 5, locking: Clip locking, fixing type: Click & Lock stop slider, packaging type: packed in carton

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 1718575
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)

Catalog page Page 531 (C-1-2013)
GTIN 4046356175241
Weight per Piece (excluding packing) 53.200 g
Custom tariff number 85366990
Country of origin BG (Bulgaria)
Dimensions
Length [l] 38.45 mm
Width [w] 91.82 mm
Height [h] 19.8 mm
Pitch 7.62 mm
Dimension a 76.2 mm
General
Range of articles SPC 5/..-STCL
Number of positions 11
Connection method Push-in spring connection
Insulating material group I
Rated surge voltage (III/3) 8 kV
Rated surge voltage (III/2) 8 kV
Rated surge voltage (II/2) 6 kV
Rated voltage (III/3) 1000 V
Rated voltage (III/2) 1000 V
Rated voltage (II/2) 1000 V
Connection in acc. with standard EN-VDE
Nominal current IN 41 A
Nominal cross section 6 mm²
Maximum load current 41 A
Insulating material PA
Flammability rating according to UL 94 V0
Stripping length 15 mm
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.....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SPC 5/11-STCL-7,62 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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