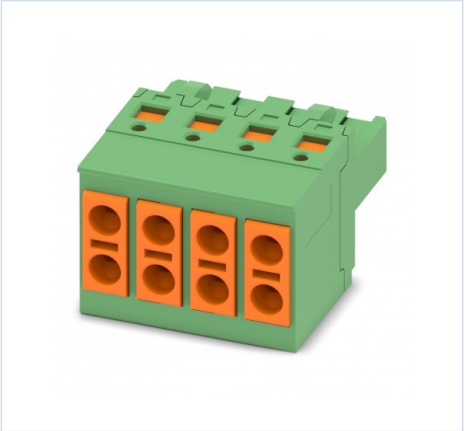
INDUSTRIAL COMPONENT DATA

TVFKC 1,5/ 4-ST 1713855 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: TVFKC 1,5/ 4-ST



Manufacturer	PHOENIX CONTACT
MPN / Reference	TVFKC 1,5/ 4-ST
Catalog number	1713855
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-9D7DF18DD1
Generated	2026-11-19

Product Overview

Printed-circuit board connector
Connector for printed circuit board, nominal section: 1.5 mm², color: green, nominal current: 10 A, nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Female, number of potentials: 4, number of rows: 1, number of poles: 4, number of connections: 8, family of articles: TVFKC 1.5/.. -ST, pitch: 5mm, connection type: Push-in spring connection, conductor/printed circuit board connection direction: 0°, clamping hook: - Clamping hook, plug-in system: COMBICON MSTB 2.5, locking: without, fixing type: without, packaging type: boxed
PCB connector, nominal cross-section: 1.5 mm2, colour: green, rated current: 10 A, rated voltage (III/2): 320 V, contact surface: Sn, contact type: socket, number of potentials: 4, number of rows: 1, number of poles: 4, number of terminals: 8, article family: TVFKC 1,5/.. -ST, Pitch: 5 mm, Connection type: Push-in spring connection, Connection direction conductor/board: 0 °, Locking hook: - Locking hook, Plug-in system: COMBICON MSTB 2.5, Locking: without, Fastening type: without, Packaging type: packed in a 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 1713855
Packing unit 50 pc
Minimum order quantity 50 pc
Catalog page Page 282 (C-1-2013)

GTIN 4046356093491
Weight per Piece (excluding packing) 5.800 g
Custom tariff number 85366990
Country of origin PL (Poland)
Dimensions
Length [l] 23.3 mm
Width [w] 20 mm
Height [h] 15 mm
Pitch 5 mm
Dimension a 15 mm
General
Range of articles TVFKC 1,5/..-ST
Number of positions 4
Connection method Push-in spring connection
Insulating material group I
Rated surge voltage (III/3) 4 kV
Rated surge voltage (III/2) 4 kV
Rated surge voltage (II/2) 4 kV
Rated voltage (III/3) 250 V
Rated voltage (III/2) 320 V
Rated voltage (II/2) 630 V
Connection in acc. with standard EN-VDE
Nominal current IN 10 A
Nominal cross section 1.5 mm²
Maximum load current 10 A
Insulating material PA
Flammability rating according to UL 94 V0
Stripping length 8 mm
Connection data
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 1.5 mm²
Conductor cross section flexible min. 0.2 mm²
Conductor cross section flexible max. 1.5 mm²
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 1.5 mm² only together with CRIMPFOX 6
Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max. 1.5 mm² only together with CRIMPFOX 6
Conductor cross section AWG min. 24
Conductor cross s...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TVFKC 1,5/ 4-ST 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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