

INDUSTRIAL COMPONENT DATA

TFKC 2,5/ 2-STF-5,08 BD:A,B 1704594 PHOENIX CONTACT

Plug-in part, rated current: 12 A, number of poles: 2, p..

Brand: PHOENIX CONTACT | Manufacturer Part Number: TFKC 2,5/ 2-STF-5,08 BD:A,B



Manufacturer	PHOENIX CONTACT
MPN / Reference	TFKC 2,5/ 2-STF-5,08 BD:A,B
Catalog number	1704594
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-C0BE14F850
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Product Overview

Plug-in part, rated current: 12 A, number of poles: 2, pitch: 5.08 mm, connection type: Push-in spring connection, color: green, contact surface: Tin

Connector for printed circuit board, nominal section: 2.5 mm², color: green, nominal current: 12 A, dimensioning voltage (III/2): 320 V, contact surface: Tin, contact type: Female connection, Number of potentials: 2, Number of rows: 1, Number of poles per row: 2, number of connections: 4, family of articles: TFKC 2.5/.. -STF, pitch: 5.08mm, connection type: Push-in spring connection, conductor/printed circuit board connection direction: 0°, Stecksystm: CLASSIC COMBICON, Locking: Screw lock, 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)**

Additional Product Information

Plug component, nominal current: 12 A, number of positions: 2, pitch: 5.08 mm, connection method: Push-in spring connection, color: green, contact surface: Tin

Your advantages

Time saving push-in connection, tools not requiredPotentials can be easily looped through - ideal for BUS applicationsIntuitive use through colour coded actuation leverCan be combined with the MSTB 2',5 rangeScrewable flange for superior mechanical stabilityKey Commercial Data

Orderkey 1704594

Packing unit 1

GTIN 4046356729505

Custom tariff number 85366990

General

Range of articles TFKC 2,5/..-STF

Type of contact Female connector

Number of positions 2

Connection method Push-in spring connection

Rated voltage (III/3) 320 V

Connection in acc. with standard EN-VDE

Nominal current IN 12 A

Nominal cross section 2.5 mm²

Connection data

Conductor cross section solid min. 0.2 mm²

Conductor cross section solid max. 2.5 mm²

Conductor cross section flexible min. 0.2 mm²

Conductor cross section flexible max. 2.5 mm²

Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²

Conductor cross section flexible, with ferrule without plastic sleeve max. 2.5 mm²

Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²

Conductor cross section flexible, with ferrule with plastic sleeve max. 2.5 mm²

Conductor cross section AWG min. 24

Conductor cross section AWG max. 12

2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. 0.5 mm²

2 conductor...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TFKC 2,5/ 2-STF-5,08 BD:A,B 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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