

INDUSTRIAL COMPONENT DATA

FKCS 2,5/13-ST-5,08 BD:1-13 1704517 PHOENIX CONTACT

Plug-in part, rated current: 12 A, number of poles: 13, ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: FKCS 2,5/13-ST-5,08 BD:1-13



Manufacturer	PHOENIX CONTACT
MPN / Reference	FKCS 2,5/13-ST-5,08 BD:1-13
Catalog number	1704517
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-FF57CC2225
Generated	2026-08-05

Product Overview

Plug-in part, rated current: 12 A, number of poles: 13, 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: 13, Number of rows: 1, Number of poles per row: 13, number of connections: 13, family of articles: FKCS 2.5/.. -ST, pitch: 5.08 mm, connection type: Push-in spring connection, conductor/printed circuit board connection direction: 0 °, Stecksystem: CLASSIC COMBICON, Locking: without, packaging type: boxed

Printed circuit board connector, nominal section: 2.5 mm², color: green, nominal current: 12 A, nominal voltage (III/2): 320 V, contact surface: Sn, contact connection type: Female, number of potentials: 13, number of rows: 1, number of poles: 13, number of connections: 13, family of articles: FKCS 2.5/.. -ST, pitch: 5.08 mm, connection type: Push-in spring connection, conductor connection/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

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

Plug component, nominal current: 12 A, number of positions: 13, pitch: 5.08 mm, connection method: Push-in spring connection, color: green, contact surface: Tin

Your advantages

Time saving push-in connection, tools not requiredClamping space opened by means of fixed screwdriver enables

convenient conductor connection Quick and convenient testing using integrated test option Can be combined with the MSTB

2,5 range Key Commercial Data

Orderkey 1704517

Packing unit 1

GTIN 4046356725361

Custom tariff number 85366990

General

Range of articles FKCS 2,5/..-ST

Type of contact Female connector

Number of positions 13

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 conductors with same cross s...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FKCS 2,5/13-ST-5,08 BD:1-13 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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