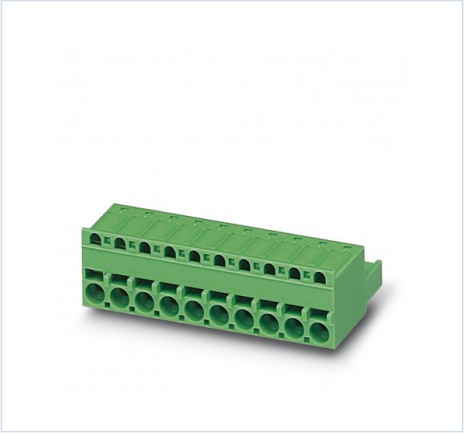
INDUSTRIAL COMPONENT DATA

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-D06A461D25
Generated	2026-11-19

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)

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 connectionQuick and convenient testing using integrated test optionCan be combined with the MSTB 2´,5 rangeKey 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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