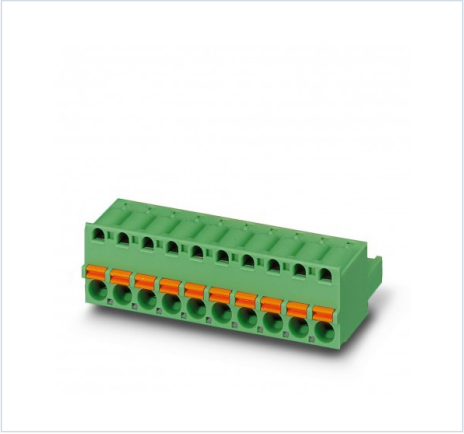
INDUSTRIAL COMPONENT DATA

FKC 2,5/16-ST-5,08 AU 1704584 PHOENIX CONTACT Plug-in part, rated current: 12 A, dimensioning voltage (III/2..

Brand: PHOENIX CONTACT | Manufacturer Part Number: FKC 2,5/16-ST-5,08 AU



Manufacturer	PHOENIX CONTACT
MPN / Reference	FKC 2,5/16-ST-5,08 AU
Catalog number	1704584
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-D9B10C97D3
Generated	2026-11-19

Product Overview

Plug-in part, rated current: 12 A, dimensioning voltage (III/2): 320 V, number of poles: 16, pitch: 5.08 mm, connection type: Push-in spring connection, color: green, contact surface: Gold
Connector for printed circuit board, nominal section: 2.5 mm², color: green, nominal current: 12 A, nominal voltage (III/2): 320 V, contact surface: Gold, contact type: Female, number of potentials: 16, number of rows: 1, number of poles: 16, number of connections: 16, family of articles: FKC 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
PCB connector, nominal cross-section: 2.5 mm2, colour: green, rated current: 12 A, dimensioning voltage (III/2): 320 V, contact surface: Au, contact connection type: Female, number of potentials: 16, number of rows: 1, number of poles: 16, number of connections: 16, product series: FKC 2.5/.. -ST, pitch: 5.08 mm, connection type: Push-in spring connection, conductor/board connection direction: 0 °, locking hook: - Locking hook, plug system: COMBICON MSTB 2.5, locking: none, fixing type: none, 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

Plug component, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 16, pitch: 5.08 mm, connection method: Push-in spring connection, color: green, contact surface: Gold
Key Commercial Data
Orderkey 1704584

Packing unit 1
GTIN 4046356729277
Custom tariff number 85366990
eCl@ss
eCl@ss 4.0 272607xx
eCl@ss 4.1 27260701
eCl@ss 5.0 27260701
eCl@ss 5.1 27141190
eCl@ss 6.0 27260704
eCl@ss 7.0 27440402
eCl@ss 8.0 27440309
eCl@ss 9.0 27440309
ETIM
ETIM 3.0 EC001121
ETIM 4.0 EC002638
ETIM 5.0 EC002638
ETIM 6.0 EC002638
UNSPSC
UNSPSC 6.01 30211810
UNSPSC 7.0901 39121409
UNSPSC 11 39121409
UNSPSC 12.01 39121409
UNSPSC 13.2 39121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FKC 2,5/16-ST-5,08 AU 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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