

INDUSTRIAL COMPONENT DATA

FRONT-MSTB 2,5/15-STF5,08BK15S 1704708 PHOENIX CONTACT Plug-in part, rated current: 12 A, number of poles: 1..

Brand: PHOENIX CONTACT | Manufacturer Part Number: FRONT-MSTB 2,5/15-STF5,08BK15S



Manufacturer	PHOENIX CONTACT
MPN / Reference	FRONT-MSTB 2,5/15-STF5,08BK15S
Catalog number	1704708
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-3CB8B9B734
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Product Overview

Plug-in part, rated current: 12 A, number of poles: 15, pitch: 5.08 mm, connection type: Front screw connection, color: black, contact surface: Tin

Connector for printed circuit board, nominal section: 2.5 mm², color: black, nominal current: 12 A, dimensioning voltage (III/2): 320 V, contact surface: Tin, contact type: Female connection, Number of potentials: 15, Number of rows: 1, Number of poles per row: 15, number of connections: 15, family of articles: FRONT-MSTB 2.5/.. -STF, pitch: 5.08 mm, connection type: Front screw connection, driver/printed circuit board connection direction: 0°, Stecksystm: CLASSIC COMBICON, Lock: 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: 15, pitch: 5.08 mm, connection method: Front screw connection, color: black, contact surface: Tin

Your advantages

Well-known connection principle allows worldwide useOptimized for tight installation situations: operation and conductor connection from one directionScrewable flange for superior mechanical stabilityLow temperature rise, thanks to maximum contact forceAllows connection of two conductorsKey Commercial Data

Orderkey 1704708

Packing unit 1

GTIN 4046356733700

Custom tariff number 85366990

General

Range of articles FRONT-MSTB 2,5/...-STF

Type of contact Female connector

Number of positions 15

Connection method Front screw connection

Rated voltage (III/3) 250 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. 0.34 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, solid min. 0.2 mm²

2 conductors with...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FRONT-MSTB 2,5/15-STF5,08BK15S 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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