

INDUSTRIAL COMPONENT DATA

MSTB 2,5/ 3-STF-5,08 GY7038 AU 1706613 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTB 2,5/ 3-STF-5,08 GY7038 AU



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTB 2,5/ 3-STF-5,08 GY7038 AU
Catalog number	1706613
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-F26D4A814C
Generated	2026-08-06

Product Overview

Printed-circuit board connector

Connector for printed circuit board, nominal section: 2.5 mm², color: agate gray, nominal current: 12 A, dimensioning voltage (III/2): 320 V, contact surface: Gold, contact type: Female connection, Number of potentials: 3, Number of rows: 1, Number of poles per row: 3, number of connections: 3, family of articles: MSTB 2.5/.. -STF, pitch: 5.08 mm, connection type: Screw connection with traction capsule, conductor connection direction/printed circuit board: 0°, Stecksyst.: 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: 3, pitch: 5.08 mm, connection method: Screw connection with tension sleeve, color: Agate gray, contact surface: Gold

Your advantages

Gold-plated contacts ensure transfer quality remains stable over the long termWell-known connection principle allows worldwide useLow temperature rise, thanks to maximum contact forceScrewable flange for superior mechanical stabilityAllows connection of two conductorsKey Commercial Data

Orderkey 1706613

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4046356033367

Weight per Piece (excluding packing) 5.940 g

Custom tariff number 85366990

Country of origin DE (Germany)

General

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

Type of contact Female connector

Number of positions 3

Connection method Screw connection with tension sleeve

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. 0.2 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MSTB 2,5/ 3-STF-5,08 GY7038 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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