INDUSTRIAL COMPONENT DATA

# MSTBA 2,5/ 3-G-5,08 PIN 9,5 1704543 PHOENIX CONTACT Base housing, rated current: 12 A, number of poles: 3, p..

**Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBA 2,5/ 3-G-5,08 PIN 9,5**

PRODUCT IMAGE\nNOT AVAILABLE

| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | MSTBA 2,5/ 3-G-5,08 PIN 9,5 |
| Catalog number | 1704543 |
| Category | Printed circuit board connector |
| Minimum order | 50 Pcs |
| Document ID | EO-F39C9876C2 |
| Generated | 2026-11-19 |

## Product Overview

Base housing, rated current: 12 A, number of poles: 3, pitch: 5.08 mm, color: gray, contact surface: Tin, mounting: Wave solder

Printed circuit board base housing, nominal section: 2.5 mm², color: gray, nominal current: 12 A, nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Male, number of potentials: 3, number of rows: 1, number of poles: 3, number of connections: 3, family of articles: MSTBA 2.5/.. -G, pitch: 5.08 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 9.5 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2.5, Plug-in face orientation: Standard, 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

Header, nominal current: 12 A, number of positions: 3, pitch: 5.08 mm, color: gray, contact surface: Tin, mounting: Wave soldering

Your advantages

Maximum flexibility when it comes to device design - one header for connectors with different connection technologiesWell-known mounting principle allows worldwide usePlug-in direction parallel to the PCBClosed contour for optimum stability of the plug-in connectionKey Commercial Data

Orderkey 1704543

Packing unit 1

GTIN 4046356727648

Custom tariff number 85366930
General
Range of articles MSTBA 2,5/..-G
Rated voltage (III/3) 250 V
Connection in acc. with standard EN-VDE
Nominal current IN 12 A
Color gray
Number of positions 3
Standards and Regulations
Connection in acc. with standard EN-VDE
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
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 27440402
eCl@ss 9.0 27440402
ETIM
ETIM 3.0 EC001121
ETIM 4.0 EC002637
ETIM 5.0 EC002637
ETIM 6.0 EC002637
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 / MSTBA 2,5/ 3-G-5,08 PIN 9,5 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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