

INDUSTRIAL COMPONENT DATA

MSTB 2,5/ 3-GU-5,08 BK PIN 2,0 1705182 PHOENIX CONTACT

Housing base printed circuit board, number of poles: ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTB 2,5/ 3-GU-5,08 BK PIN 2,0



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTB 2,5/ 3-GU-5,08 BK PIN 2,0
Catalog number	1705182
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-26F96F7952
Generated	2026-08-06

Product Overview

Housing base printed circuit board, number of poles: 3, pitch: 5,08 mm, color: black, surface of contact: Tin, assembly: wave Soldering

Printed circuit board base housing, nominal section: 2.5 mm², color: black, 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: MSTB 2.5/.. -GU, pitch: 5.08 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 2 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2.5, Plug-in face orientation: inverted, 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

Socket for printed circuit, number of poles: 3, pitch: 5.08 mm, color: black, contact surface: tin, mounting: Soldering to the wave

Trade data

Order Code One million seven hundred five thousand one hundred eighty two

Packaging unit One

GTIN Four trillion forty six billion three hundred fifty six million seven hundred fifty eight thousand sixty two

Number of the customs tariff Eighty five million three hundred sixty six thousand nine hundred thirty

Dimensions

Not 5.08 mm

Rated 10.16 mm

Length of the picot 2.5 mm

General

Family articles MSTB 2,5/...-GU

Colours black

Number of poles Three

Environmental Product Compliance

China RoHS Period of intended use : unlimited = EFUP-e

No hazardous substances exceeding the threshold values ;

Classifications

eCl@ss

eCl@ss 4.0 272607xx

eCl@ss 4.1 Twenty seven million two hundred sixty thousand seven hundred one

eCl@ss 5.0 Twenty seven million two hundred sixty thousand seven hundred one

eCl@ss 5.1 Twenty seven million two hundred sixty thousand seven hundred

eCl@ss 6.0 Twenty seven million two hundred sixty thousand seven hundred

eCl@ss 7.0 Twenty seven million four hundred forty thousand four hundred two

eCl@ss 8.0 Twenty seven million four hundred forty thousand four hundred two

eCl@ss 9.0 Twenty seven million four hundred forty thousand four hundred two

ETIM

ETIM 3.0 EC001121

ETIM 4.0 EC002637

ETIM 5.0 EC002637

ETIM 6.0 EC002637

ETIM 7.0 EC002637

UNSPSC

UNSPSC 6.01 Thirty million two hundred eleven thousand eight hundred ten

UNSPSC 7.0901...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MSTB 2,5/ 3-GU-5,08 BK PIN 2,0 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.