INDUSTRIAL COMPONENT DATA

MSTB 2,5/ 6-GU-5,08 BK PIN 2,0 1705186 PHOENIX CONTACT Housing base printed circuit board, number of poles: ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTB 2,5/ 6-GU-5,08 BK PIN 2,0

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTB 2,5/ 6-GU-5,08 BK PIN 2,0
Catalog number	1705186
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-7DA00A532C
Generated	2026-11-19

Product Overview

Housing base printed circuit board, number of poles: 6, 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: 6, number of rows: 1, number of poles: 6, number of connections: 6, 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: 6, 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 six
Packaging unit One
GTIN Four trillion forty six billion three hundred fifty six million seven hundred fifty eight thousand two hundred eighty four
Number of the customs tariff Eighty five million three hundred sixty six thousand nine hundred thirty
Dimensions
Not 5.08 mm

Rated 25.4 mm
Length of the picot 2.5 mm
General
Family articles MSTB 2,5/..-GU
Colours black
Number of poles Six
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
UN...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MSTB 2,5/ 6-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

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