

INDUSTRIAL COMPONENT DATA

MSTBA 2,5/15-G-5,08 BK 1746907 PHOENIX CONTACT

Housing base for printed circuit board, number of poles: 15, ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBA 2,5/15-G-5,08 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTBA 2,5/15-G-5,08 BK
Catalog number	1746907
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-EECB18E94E
Generated	2026-08-06

Product Overview

Housing base for printed circuit board, number of poles: 15, pitch: 5,08 mm, color: black, surface of contact: Tin, assembly: wave Soldering

Printed circuit board base case, 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: 15, number of rows: 1, number of poles: 15, number of connections: 15, family of articles: MSTBA 2.5/.. -G, pitch: 5.08 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.5 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

PCB headers, nominal current: 12 A, rated voltage (III/2): 320 V, nominal cross section: 2.5 mm², number of positions: 15, pitch: 5.08 mm, color: black, contact surface: Tin, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.5 mm

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)
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Additional Product Information

Data commercial

Key order One million seven hundred forty six thousand nine hundred seven

Packing unit 50 pcs

Key selling AAAFDA -

Minimum order quantity 50 pcs

EAN Four trillion fifty five billion six hundred twenty six million five hundred twenty four thousand four hundred fifty

Unit weight (excluding packaging) 3,348 g

Tariff number tariff Eighty five million three hundred sixty six thousand nine hundred thirty

[Drawings](#)

[Overview](#)

[Ratings](#)

[Dimensions](#)

[Environmental Product Compliance](#)

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[Diagram](#)

Type: FRONT-MSTB 2,5/...-ST-5,08 with MSTBA 2,5/...-G-5,08

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Length [l] 12 mm

Width 78,12 mm

Step 5,08 mm

Average 71,12 mm

Width [w] 78,12 mm

Height [h] 12,1 mm

Height of construction 8.6 mm

Length of the pin welding 3.5 mm

Length 12 mm

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Family of articles MSTBA 2,5/...-G -

Color black

Number of poles Fifteen

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China RoHS Space of time for the intended use: unlimited = FEUP-e

No dangerous substances above the thresholds

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eCl@ss

eCl@ss 4.0 Twenty seven million two hundred sixty thousand seven hundred

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

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

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 Twent...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MSTBA 2,5/15-G-5,08 BK 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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