

INDUSTRIAL COMPONENT DATA

MSTBVA 2,5/ 8-G-5,08 PIN 13,9 1731921 PHOENIX CONTACT

Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBVA 2,5/ 8-G-5,08 PIN 13,9



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTBVA 2,5/ 8-G-5,08 PIN 13,9
Catalog number	1731921
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-B8F4EC23EF
Generated	2026-08-05

Product Overview

Printed-circuit board connector

Printed circuit board base housing, nominal section: 2.5 mm², color: green, nominal current: 12 A, dimensioning voltage (III/2): 320 V, contact surface: Tin, contact type: Male, Number of potentials: 8, Number of rows: 1, Number of poles per row: 8, number of connections: 8, article family: MSTBVA 2.5/.. -G, pitch: 5.08 mm, mounting: Wave welding, pin arrangement: Linear pin arrangement, pin length [P]: 13.9 mm, Stecksystem: CLASSIC COMBICON, Locking: 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: 8, pitch: 5.08 mm, color: green, contact surface: Tin, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 13.9 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

Key Commercial Data

Orderkey 1731921

Packing unit 1

GTIN 4046356158534

Custom tariff number 85366930

Drawings

General

[Environmental Product Compliance](#)

[Dimensions](#)

[Standards and Regulations](#)

[Classifications](#)

[Drawings](#)

[Diagram](#)

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

[Diagram](#)

Type: FKCN 2,5/...-ST-5,08 with MSTBVA 2,5/...-G-5,08

[Diagram](#)

Type: TFKC 2,5/...-ST-5,08 with MSTBVA 2,5/...-G-5,08

[Diagram](#)

Type: TVMSTB 2,5/...-ST-5,08 with MSTBVA 2,5/...-G-5,08

[Diagram](#)

Type: MSTBP 2,5/...-ST-5,08 with MSTBVA 2,5/...-G-5,08

[Diagram](#)

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

[Diagram](#)

Type: MVSTB(R/W) 2,5/...-ST-5,08 with MSTBVA 2,5/...-G-5,08

[Diagram](#)

Type: SMSTB 2,5/...-ST-5,08 with MSTBVA 2,5/...-G-5,08

[Diagram](#)

Type: FKCVR 2,5/...-ST-5,08 with MSTBVA 2,5/...-G-5,08

[Diagram](#)

Type: FKCVW 2,5/...-ST-5,08 with MSTBVA 2,5/...-G-5,08

[Diagram](#)

Type: FKCT 2,5/...-ST-5,08 with MSTBVA 2,5/...-G-5,08

[Back to top](#)[Dimensions](#)

Length [l] 8.57 mm

Width 42.64 mm

Pitch 5.08 mm

Dimension a 35.56 mm

Width [w] 42.64 mm

Height [h] 25.9 mm

Height 12 mm

Length of the solder pin 13.9 mm

Pin dimensions 1 x 1 mm

Length 8.57 mm

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Range of articles MSTBVA 2,5/...-G

Rated voltage (III/3) 250 V

Connection in acc. with standard EN-VDE

Nominal current I_N 12 A

Color green

Number of positions 8

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Connection in acc. with standard EN-VDE

[Back to top](#)Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MSTBVA 2,5/ 8-G-5,08 PIN 13,9 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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