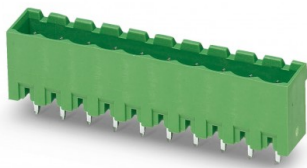


INDUSTRIAL COMPONENT DATA

MSTBVA 2,5/ 9-G BK PIN13,9 1740093 PHOENIX CONTACT

Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBVA 2,5/ 9-G BK PIN13,9



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTBVA 2,5/ 9-G BK PIN13,9
Catalog number	1740093
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-41FFFB2D3D
Generated	2026-08-04

Product Overview

Printed-circuit board connector

PCB headers, nominal current: 12 A, rated voltage (III/2): 320 V, nominal cross section: 2.5 mm², number of positions: 9, pitch: 5 mm, color: black, 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 1740093

Packing unit 1 pc

Minimum order quantity 50 pc

GTIN 4046356288521

Weight per Piece (excluding packing) 5.090 g

Custom tariff number 85366930

Country of origin PL (Poland)

Drawings

General

Environmental Product Compliance

Dimensions

Standards and Regulations

[Classifications](#)

[Drawings](#)

[Diagram](#)

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

[Diagram](#)

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

[Diagram](#)

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

[Diagram](#)

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

[Diagram](#)

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

[Diagram](#)

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

[Diagram](#)

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

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

Length [l] 8.57 mm

Width 47 mm

Pitch 5 mm

Dimension a 40 mm

Width [w] 47 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 black

Number of positions 9

[Back to top](#)[Standards and Regulations](#)

Connection in acc. with standard EN-VDE

[Back to top](#)[Environmental Product Compliance](#)

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

No hazardous substances above threshold values

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

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eCl@ss 5.0 27260701

eCl@ss 5.1 27260700

eCl@ss 6.0 27260700

eCl@ss 7.0 27440402

eCl@ss 8.0 27440402

eCl@ss 9.0....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MSTBVA 2,5/ 9-G BK PIN13,9 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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