

INDUSTRIAL COMPONENT DATA

MSTBVA 2,5/ 5-G (135) 1734362 PHOENIX CONTACT

Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBVA 2,5/ 5-G (135)



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTBVA 2,5/ 5-G (135)
Catalog number	1734362
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-326356EE8F
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, nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Male, number of potentials: 3, number of rows: 1, number of poles: 5, number of connections: 3, family of articles: MSTBVA 2.5/.. -G, pitch: 5 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.9 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: 5, pitch: 5 mm, color: green, contact surface: Tin, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.9 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 1734362

Packing unit 1

GTIN 4017918214920

Custom tariff number 85366930

Drawings

General

Environmental Product Compliance

[Dimensions](#)

[Standards and Regulations](#)

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[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

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Length [l] 8.57 mm

Width 27 mm

Pitch 5 mm

Dimension a 20 mm

Width [w] 27 mm

Height [h] 15.9 mm

Height 12 mm

Length of the solder pin 3.9 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 IN 12 A

Color green

Number of positions 5

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Connection in acc. with standard EN-VDE

CSA

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

No hazardous substances above threshold values

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ETIM 3.0 EC001121

ETIM 4.0 EC002637

ETIM 5.0 EC002637

ETIM 6.0 EC002637

ETIM 7....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MSTBVA 2,5/ 5-G (135) 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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