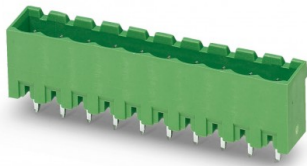


INDUSTRIAL COMPONENT DATA

MSTBVA 2,5/15-G AU 1746240 PHOENIX CONTACT

Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBVA 2,5/15-G AU



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTBVA 2,5/15-G AU
Catalog number	1746240
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-BEA0125DB5
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: Gold, contact type: Male, Number of potentials: 15, Number of rows: 1, Number of poles per row: 15, number of connections: 15, family of articles: MSTBVA 2.5/.. -G, pitch: 5 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.9 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: 15, pitch: 5 mm, color: green, contact surface: Gold, 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 1746240

Packing unit 1

GTIN 4017918217006

Custom tariff number 85366930

Drawings

General

[Environmental Product Compliance](#)

[Dimensions](#)

[Standards and Regulations](#)

[Classifications](#)

[Drawings](#)

[Diagram](#)

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

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

Length [l] 8.57 mm

Width 77 mm

Pitch 5 mm

Dimension a 70 mm

Width [w] 77 mm

Height [h] 15.9 mm

Height 12 mm

Length of the solder pin 3.9 mm

Length 8.57 mm

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

Rated surge voltage (III/3) 4 kV

Rated surge voltage (III/2) 4 kV

Rated surge voltage (II/2) 4 kV

Rated voltage (III/3) 250 V

Rated voltage (III/2) 320 V

Rated voltage (II/2) 400 V

Connection in acc. with standard EN-VDE

Nominal current I_N 12 A

Color green

Number of positions 15

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

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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eCl@ss 5.1 27260700

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ETIM 3.0 EC001121

ETIM 4.0 EC002637
ETIM 5.0 EC002637
ETIM 6.0 EC002637
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UNSPSC 13.2 39121409
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UNSPSC 19.0 39121409
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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MSTBVA 2,5/15-G AU 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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