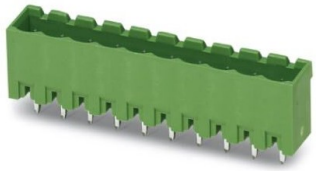
INDUSTRIAL COMPONENT DATA

MSTBVA 2,5/10-G BK PIN13,9 1755130 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBVA 2,5/10-G BK PIN13,9



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTBVA 2,5/10-G BK PIN13,9
Catalog number	1755130
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-7CE8CF5E76
Generated	2026-11-19

Product Overview

Printed-circuit board connector
Printed circuit board base housing, nominal section: 2.5 mm², color: black, nominal current: 12 A, dimensioning voltage (III/2): 320 V, contact surface: Tin, contact type: Male, Number of potentials: 10, Number of rows: 1, Number of poles per row: 10, number of connections: 10, family of articles: MSTBVA 2.5/.. -G, pitch: 5 mm, mounting: Wave soldering, 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: 10, 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)

Additional Product Information

Key Commercial Data
Orderkey 1755130
Packing unit 1 pc
Minimum order quantity 50 pc
GTIN 4046356332491
Weight per Piece (excluding packing) 5.590 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 topDimensions
Length [l] 8.57 mm
Width 52 mm
Pitch 5 mm
Dimension a 45 mm
Width [w] 52 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
Back to topGeneral
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 black
Number of positions 10
Back to topStandards and Regulations
Connection in acc. with standard EN-VDE
Back to topEnvironmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Back to topClassifications
eCl@ss
eCl@ss 4.0 27260700

eCl@ss 4.1 27260700
eCl@ss 5.0 27260700
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 2,5/10-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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