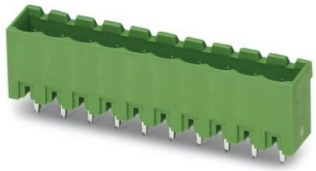
INDUSTRIAL COMPONENT DATA

MSTBVA 2,5/ 6-G BK PIN15,5 1805986 PHOENIX CONTACT PCB headers, nominal current: 12 A, rated voltage (III/2)..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBVA 2,5/ 6-G BK PIN15,5



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTBVA 2,5/ 6-G BK PIN15,5
Catalog number	1805986
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-DFDECD1CC3
Generated	2026-11-19

Product Overview

PCB headers, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 6, pitch: 5 mm, color: black, contact surface: Tin, mounting: Wave soldering
Printed circuit board base case, nominal section: 2.5 mm², color: black, nominal current: 12 A, nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Male, number of potentials: 6, number of rows: 1, number of poles: 6, number of connections: 6, family of articles: MSTBVA 2.5/.. -G, pitch: 5 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 15.5 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

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 1805986
Packing unit 1 pc
GTIN 4046356689052
Weight per Piece (excluding packing) 2.800 g
Custom tariff number 85366930
Country of origin DE (Germany)
Drawings
General

Classifications
Dimensions
Environmental Product Compliance
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
Pitch 5 mm
Pin dimensions 1 x 1 mm
Back to topGeneral
Range of articles MSTBVA 2,5/..-G
Color black
Number of positions 6
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 27440402
Back to topETIM
ETIM 3.0 EC001121
ETIM 4.0 EC002637
ETIM 5.0 EC002637
ETIM 6.0 EC002637
ETIM 7.0 EC002637
Back to topUNSPSC
UNSPSC 6.01 30211810
UNSPSC 7.0901 39121409

UNSPSC 11 39121409
UNSPSC 12.01 39121409
UNSPSC 13.2 39121409
UNSPSC 18.0 39121409
UNSPSC 19.0 39121409
UNSPSC 20.0 39121409
UNSPSC 21.0 39121409
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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MSTBVA 2,5/ 6-G BK PIN15,5 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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