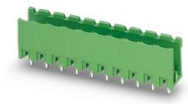
INDUSTRIAL COMPONENT DATA

MSTBV 2,5/ 9-G YE 1710367 PHOENIX CONTACT Feed-through header

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBV 2,5/ 9-G YE



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTBV 2,5/ 9-G YE
Catalog number	1710367
Category	Printed circuit board connector
Minimum order	2000 Pcs
Document ID	EO-0475012147
Generated	2026-11-18

Product Overview

Feed-through header
Base housing printed circuit board, nominal section: 2.5 mm², colour: yellow, rated current: 12 A, sizing voltage (III/2): 320 V, surface contacts: Tin, contact type: Male, Number of potentials: 9, Number of rows:1, Number of poles per row: 9, number of connections: 9, article family: MSTBV 2.5/.. -G, pitch: 5 mm, mounting: Wave welding, pin arrangement: Linear pin arrangement, pin length [P]: 3.9 mm, Stecksystem: CLASSIC COMBICON, Locking: sin, packing type: boxed packaging PCB socket, nominal cross-section: 2.5 mm2, colour: yellow, rated current: 12 A, dimensioning voltage (III/2): 320 V, contact surface: tin, contact connection type: plug, number of potentials: 9, number of rows: 1, number of poles: 9, number of connections: 9, product series: MSTBV 2.5/.. -G, pitch: 5 mm, mounting: Wave soldering, pin layout: Linear pinning, pin length [P]: 3.9 mm, number of solder pins per potential: 1, plug system: COMBICON MSTB 2.5, Insertion pin orientation: Standard, locking: none, fixing type: none, packaging type: packed in carton

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

PCB headers, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 9, pitch: 5 mm, color: yellow, contact surface: Tin, mounting: Wave soldering
Key Commercial Data
Orderkey 1710367
Packing unit 1
GTIN 4055626152080

Custom tariff number 85366930
Dimensions
Length [l] 8.57 mm
Width 45 mm
Pitch 5 mm
Dimension a 40 mm
Width [w] 45 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
General
Range of articles MSTBV 2,5/..-G
Color yellow
Number of positions 9
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss
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
ETIM
ETIM 5.0 EC002637
ETIM 6.0 EC002637
ETIM 7.0 EC002637
UNSPSC
UNSPSC 13.2 39121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MSTBV 2,5/ 9-G YE 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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