INDUSTRIAL COMPONENT DATA

MSTB 2,5/10-G-5,08 GY7035 9PA 1054525 PHOENIX CONTACT MSTB 2,5/10-G-5,08 GY7035 9PA 1054525

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTB 2,5/10-G-5,08 GY7035 9PA

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTB 2,5/10-G-5,08 GY7035 9PA
Catalog number	1054525
Category	Printed circuit board connector
Minimum order	100 Pcs
Document ID	EO-13614AA286
Generated	2026-11-19

Product Overview

MSTB 2,5/10-G-5,08 GY7035 9PA - 1054525
Printed circuit board base housing, nominal section: 2.5 mm², color: bright gray, nominal current: 12 A, nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Male, number of potentials: 9, number of rows: 1, number of poles: 10, number of connections: 9, family of articles: MSTB 2.5/.. -G, pitch: 5.08 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.5 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

PCB headers, number of positions: 10, pitch: 5.08 mm, color: light gray
Key Commercial Data
Orderkey 1054525
Packing unit 1
GTIN 4055626690421
Custom tariff number 85366930
Dimensions
Length [l] 12 mm
Width 50.8 mm
Pitch 5.08 mm

Dimension a 45.72 mm
Width [w] 50.8 mm
Height [h] 12.1 mm
Height 8.6 mm
Length of the solder pin 3.5 mm
Length 12 mm
General
Range of articles MSTB 2,5/..-G
Color light gray
Number of positions 10
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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MSTB 2,5/10-G-5,08 GY7035 9PA 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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