INDUSTRIAL COMPONENT DATA

# MSTBO 2,5/ 2-G1R KMGY AU 1077604 PHOENIX CONTACT PCB headers, number of positions: 2, pitch: 5 mm, color: li..

**Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBO 2,5/ 2-G1R KMGY AU**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | MSTBO 2,5/ 2-G1R KMGY AU |
| Catalog number | 1077604 |
| Category | Printed circuit board connector |
| Minimum order | 1000 Pcs |
| Document ID | EO-EC215796CD |
| Generated | 2026-11-19 |

## Product Overview

PCB headers, number of positions: 2, pitch: 5 mm, color: light gray, contact surface: Gold, pin layout: Linear pinning, Article with lateral pin exit
Printed circuit board base case, color: bright gray, contact surface: Gold, contact type: Male, number of rows: 1, number of poles: 2, family of items: MSTBO 2.5/.. -G1R Au, pitch: 5 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: Orthogonal, locking: without, packaging type: boxed, Item with side pin output on the right

STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

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|---|---|
| Catalog path | PHOENIX CONTACT > Housing (HS) |

## Additional Product Information

Key Commercial Data
Orderkey 1077604
Packing unit 1
GTIN 4055626790381
Custom tariff number 85366930
Item properties
Packaging information
Classifications
Dimensions for the product
Standards and Regulations

Item properties
Number of positions 2
Pin layout Linear pinning
Back to topDimensions for the product
Pitch 5 mm
Back to topPackaging information
Pieces per package 50
Denomination packing units Pcs.
Back to topStandards and Regulations
Flammability rating according to UL 94 V0
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eCl@ss
eCl@ss 4.0 272607xx
eCl@ss 4.1 27260701
eCl@ss 5.0 27260701
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 30211801
UNSPSC 7.0901 39121432
UNSPSC 11 34131203
UNSPSC 12.01 39121432
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 / MSTBO 2,5/ 2-G1R KMGY 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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