INDUSTRIAL COMPONENT DATA

# MSTBO 2,5/ 4-GR-5,08 BU 1712267 PHOENIX CONTACT Feed-through header

**Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTBO 2,5/ 4-GR-5,08 BU**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | MSTBO 2,5/ 4-GR-5,08 BU |
| Catalog number | 1712267 |
| Category | Printed circuit board connector |
| Minimum order | 1000 Pcs |
| Document ID | EO-48333B74B4 |
| Generated | 2026-11-19 |

## Product Overview

Feed-through header
Printed circuit board base housing, nominal section: 2.5 mm², color: blue, nominal current: 8 A, nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Male, number of potentials: 4, number of rows: 1, number of poles: 4, number of connections: 4, article family: MSTBO 2.5/.. -GR, pitch: 5.08 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.2 mm, number of solder pins per potential: 1, plug-in system: COMBICON MSTB 2.5, 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

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|---|---|
| Catalog path | PHOENIX CONTACT > PCB Connectors (PCC) |

## Additional Product Information

Key Commercial Data
Orderkey 1712267
Packing unit 50 pc
Minimum order quantity 1000 pc
Note Made to Order (non-returnable)
GTIN 4046356083935
Weight per Piece (excluding packing) 2.900 g
Custom tariff number 85366930
Country of origin PL (Poland)
Dimensions

Pitch 5.08 mm
Dimension a 15.24 mm
Height 9 mm
Length of the solder pin 3.2 mm
Pin dimensions 1.2 x 0.32 mm
General
Range of articles MSTBO 2,5/..-GR
Rated voltage (III/3) 250 V
Connection in acc. with standard EN-VDE
Nominal current IN 8 A
Color blue
Number of positions 4
Standards and Regulations
Connection in acc. with standard EN-VDE
CUL
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440402eCl@ss 8.027440402eCl@ss 9.027440402
ETIM 3.0EC001121ETIM 4.0EC002637ETIM 5.0EC002637ETIM 6.0EC002637
UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC 13.239121409

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MSTBO 2,5/ 4-GR-5,08 BU 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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