INDUSTRIAL COMPONENT DATA

# MDSTB 2,5/ 4-G1 YE 1707093 PHOENIX CONTACT Base housing, rated current: 10 A, number of poles: 4, pitch: 5 m..

**Brand: PHOENIX CONTACT | Manufacturer Part Number: MDSTB 2,5/ 4-G1 YE**

PRODUCT IMAGE\nNOT AVAILABLE

| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | MDSTB 2,5/ 4-G1 YE |
| Catalog number | 1707093 |
| Category | Printed circuit board connector |
| Minimum order | 50 Pcs |
| Document ID | EO-DA4269446A |
| Generated | 2026-11-19 |

## Product Overview

Base housing, rated current: 10 A, number of poles: 4, pitch: 5 mm, color: yellow, contact surface: Tin, mounting: Wave solder
Printed circuit board base housing, nominal section: 2.5 mm², color: yellow, nominal current: 10 A, nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Male, number of potentials: 8, number of rows: 2, number of poles: 4, number of connections: 8, article family: MDSTB 2.5/.. -G1, 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: Standard, lock: 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

Header, nominal current: 10 A, number of positions: 4, pitch: 5 mm, color: yellow, contact surface: Tin, mounting: Wave soldering
Your advantages
Maximum flexibility when it comes to device design - one header for connectors with different connection technologiesEasy PCB replacement thanks to plug-in modulesWell-known mounting principle allows worldwide useConductor connection on several levels enables higher contact densityKey Commercial Data
Orderkey 1707093
Packing unit 1
GTIN 4046356899154

Custom tariff number 85366930
General
Range of articles MDSTB 2,5/..-G1
Rated voltage (III/3) 250 V
Connection in acc. with standard EN-VDE
Nominal current IN 10 A
Color yellow
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
eCl@ss
eCl@ss 5.1 27260701
eCl@ss 6.0 27260704
eCl@ss 8.0 27440402
eCl@ss 9.0 27440402
ETIM
ETIM 5.0 EC002637
ETIM 6.0 EC002637
UNSPSC
UNSPSC 13.2 39121409

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MDSTB 2,5/ 4-G1 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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