INDUSTRIAL COMPONENT DATA

TMSTBP 2,5/ 5-STF-5,08 BD:1-5 1005649 PHOENIX CONTACT Printed-circuit board connector TMSTBP 2,5/ 5-STF-5,08..

Brand: PHOENIX CONTACT | Manufacturer Part Number: TMSTBP 2,5/ 5-STF-5,08 BD:1-5



Manufacturer	PHOENIX CONTACT
MPN / Reference	TMSTBP 2,5/ 5-STF-5,08 BD:1-5
Catalog number	1005649
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-6F77162308
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Product Overview

Printed-circuit board connector - TMSTBP 2,5/ 5-STF-5,08 BD:1-5 - 1005649
Connector for printed circuit board, nominal section: 2.5 mm², color: green, rated current: 12 A, sizing voltage (III/2): 320 V, surface contacts: Tin, contact type: Connection female, Number of potentials: 5, Number of rows: 1, Number of poles per row: 5, number of connections: 10, article family: TMSTBP 2.5/.. -STF, pitch: 5.08 mm, connection type: Screw connection with traction capsule, conductor connection direction/printed circuit board: 0°, Stecksystem: CLASSIC COMBICON, Lock: Screw lock, packaging type: boxed packaging
Printed circuit board connector, nominal section: 2.5 mm2, color: green, nominal current: 12 A, nominal voltage (III/2): 320 V, contact surface: Sn, contact connection type: Female, number of potentials: 5, number of rows: 1, number of poles: 5, number of connections: 10, article family: TMSTBP 2.5/.. -STF, pitch: 5.08 mm, connection type: Screw connection with traction capsule, screw clamping form: L Longitudinal groove, connection direction driver/printed circuit board: 0 °, clamping hook: - without clamping hook, plug-in system: COMBICON MSTB 2.5, locking: Screw locking, fixing type: Air clamping (screw), packaging type: Boxed Packaging

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 connector, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 5, pitch: 5.08 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin
Key Commercial Data
Orderkey 1005649

Packing unit 1
GTIN 4055626476377
Custom tariff number 85366990
Dimensions
Length [l] 21.5 mm
Width [w] 35.32 mm
Height [h] 28.9 mm
Pitch 5.08 mm
Dimension a 20.32 mm
General
Range of articles TMSTBP 2,5/..-STF
Number of positions 5
Connection method Screw connection with tension sleeve
Nominal cross section 2.5 mm²
Environmental Product Compliance
REACh SVHC
Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss
eCl@ss 5.1 27260700
eCl@ss 6.0 27260700
eCl@ss 7.0 27440309
eCl@ss 8.0 27440309
eCl@ss 9.0 27440309
ETIM
ETIM 5.0 EC002638
ETIM 6.0 EC002638
ETIM 7.0 EC002638

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TMSTBP 2,5/ 5-STF-5,08 BD:1-5 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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