INDUSTRIAL COMPONENT DATA

MVSTBR 2,5/ 2-ST-5,08 BD2:-12 1565671 PHOENIX CONTACT Connector for printed circuit board, nominal section: ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MVSTBR 2,5/ 2-ST-5,08 BD2:-12



Manufacturer	PHOENIX CONTACT
MPN / Reference	MVSTBR 2,5/ 2-ST-5,08 BD2:-12
Catalog number	1565671
Category	Printed circuit board connector
Minimum order	1 Pcs
Document ID	EO-442B158A54
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Product Overview

MVSTBR 2,5/ 2-ST-5,08 BD2:-12 1565671 PHOENIX CONTACT Connector for printed circuit board, nominal section: ..

STRUCTURED PRODUCT DATA

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Connector model (EF007495)	**Free connector**
Contact type (EF001587)	**Bus**
Number of plug-in contact rows (EF006935)	**1**
Modular spacing contacts (EF007326)	**5.08 mm**
Modular spacing connections (EF006827)	**5.08 mm**
Rated current In (EF008250)	**12 A**
Rated voltage (EF000228)	**320 V**
Rated surge voltage (EF002993)	**4 kV**
Over voltage category (EF006785)	**III**
Pollution degree (EF006786)	**2**
Material of contact surface (EF004020)	**Tin**
Material insulation body (EF007543)	**Other**
Housing colour (EF000136)	**Green**
Inflammability class of insulation material according to UL94 (EF002521)	**V0**
Operating temperature (EF002393)	**-40 °C**

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Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Type of fastening (EF002442)	**Other**
Type of banding (EF007011)	**Carton (for SMD)**

Classification & Catalog Path

Catalog path	**PHOENIX CONTACT > PCB Connectors (PCC)**

Additional Product Information

Connector for printed circuit board, 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 rows: 1, number of poles: 2, family of articles: MVSTBR 2.5/.. -ST, pitch: 5.08 mm, connection type: Screw connection with traction capsule, screw clamping form: L Longitudinal slot, connection direction conductor/printed circuit board: 90 °, clamping hook: - Clamping hook, plug-in system: COMBICON MSTB 2.5, locking: without, fixing type: without, packaging type: boxed
PCB connector, nominal cross-section: 2.5 mm², colour: green, nominal current: 12 A, nominal voltage (III/2): 320 V, surface contacts: Tin, contact type: Female, number of rows: 1, number of poles: 2, article family: MVSTBR 2.5/.. -ST, pitch: 5.08mm, connection type: Screw connection with pull capsule, screw clamping way: L Longitudinal groove, connection direction conductor/printed circuit board: 90°, clamping hook: - Clamping hook, plug-in system: COMBICON MSTB 2.5, locking: without, fastening type: without, packing type: b...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MVSTBR 2,5/ 2-ST-5,08 BD2:-12 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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