INDUSTRIAL COMPONENT DATA

MSTB 2,5/ 2-STF BD:+,- 1713070 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: MSTB 2,5/ 2-STF BD:+,-



Manufacturer	PHOENIX CONTACT
MPN / Reference	MSTB 2,5/ 2-STF BD:+,-
Catalog number	1713070
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-D664C51FC2
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Product Overview

Printed-circuit board connector
Connector for printed circuit board, nominal section: 2.5 mm², color: green, nominal current: 12 A, dimensioning voltage (III/2): 320 V, contact surface: Tin, contact type: Female connection, Number of potentials: 2, Number of rows: 1, Number of poles per row: 2, number of connections: 2, family of articles: MSTB 2.5/.. -STF, pitch: 5mm, connection type: Screw connection with traction capsule, connection direction conductor/printed circuit board: 0°, Stecksystem: CLASSIC COMBICON, Locking: Screw lock, 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

Key Commercial Data
Orderkey 1713070
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
GTIN 4055626404363
Weight per Piece (excluding packing) 4.530 g
Custom tariff number 85366990
Country of origin DE (Germany)
Dimensions

Length [l] 18.2 mm
Width [w] 20.01 mm
Height [h] 15 mm
Pitch 5 mm
Dimension a 5 mm
General
Range of articles MSTB 2,5/..-STF
Number of positions 2
Connection method Screw connection with tension sleeve
Insulating material group I
Rated voltage (III/2) 320 V
Nominal current IN 12 A
Nominal cross section 2.5 mm²
Flammability rating according to UL 94 V0
Screw thread M3
Standards and Regulations
Flammability rating according to UL 94 V0
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440309eCl@ss 8.027440309eCl@ss 9.027440309
ETIM 5.0EC002638ETIM 6.0EC002638

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MSTB 2,5/ 2-STF BD:+,- 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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