

## INDUSTRIAL COMPONENT DATA

# MC 1,5/10-ST-3,5 BS:M250720 1001281 PHOENIX CONTACT

## Connector for printed circuit board, number of poles: 10..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MC 1,5/10-ST-3,5 BS:M250720



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | PHOENIX CONTACT             |
| MPN / Reference | MC 1,5/10-ST-3,5 BS:M250720 |
| Catalog number  | 1001281                     |
| Category        | Cable connector             |
| Minimum order   | 50 Pcs                      |
| Document ID     | EO-0CA7B9B5DE               |
| Generated       | 2026-08-06                  |

### Product Overview

Connector for printed circuit board, number of poles: 10, pitch: 3.5 mm, type of connection: Connection by screw with capsule-wheel drive, color: green, surface contacts: Tin

Connector for printed circuit board, nominal section: 1.5 mm<sup>2</sup>, color: green, rated current: 8 A, sizing voltage (III/2): 160 V, surface contacts: Tin, contact type: Connecting female, Number of potentials: 10, Number of rows: 1, Number of poles per row: 10, number of connections: 10, article family: MC 1.5/.. -ST, pitch: 3.5 mm, connection type: Screw connection with traction capsule, connection direction conductor/printed circuit board: 0 °, Stecksystem: MINI COMBICON, Lock: without, type of packaging: boxed packaging

PCB connector, nominal cross-section: 1.5 mm<sup>2</sup>, colour: green, rated current: 8 A, rated voltage (III/2): 160 V, contact surface: tin, contact type: socket, number of potentials: 10, number of rows: 1, number of poles: 10, number of terminals: 10, article family: MC 1,5/.. -ST, Pitch: 3.5 mm, Connection type: Screw connection with pull sleeve, Screw attack shape: L Longitudinal slot, Connection direction conductor/board: 0 °, Plug-in system: COMBICON MC 1.5, Locking: without, Fastening type: without, Packaging type: packed in a carton

## 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

Connector for printed circuit board, nominal current: 8 A, voltage and sizing (III/2): 160 V, number of poles: 10, pitch: 3.5 mm, type of connection: Connection by screw with capsule-wheel drive, color: green, surface contacts: Tin

Data commercial

Key order One million one thousand two hundred eighty one

Packing unit 50 pcs

Key selling AAEEAA -

Minimum order quantity 50 pcs

EAN Four trillion fifty five billion six hundred twenty six million four hundred sixty nine thousand nine hundred twenty eight

Unit weight (excluding packaging) 7,140 g

Tariff number tariff Eighty five million three hundred sixty six thousand nine hundred ninety

Dimensions

Length [ l ] 16,1 mm

Width [ w ] 35 mm

Height [ h ] 11,1 mm

Step 3.5 mm

Average 31.5 mm

Overview

Family of articles MC 1,5/...-ST

Number of poles Ten

Type of connection Connection by screw with capsule-traction

Nominal cross section 1.5 mm<sup>2</sup>

Environmental Product Compliance

REACH SVHC

Lead 7439-92-1

China RoHS Space of time for the intended use (FEUP): 50 years

You will find information about hazardous substances in the manufacturer's declaration in the "Downloads" tab

Ratings

eCl@ss

eCl@ss 5.1 Twenty seven million two hundred sixty thousand seven hundred

eCl@ss 6.0 Twenty seven million two hundred sixty thousand seven hundred

eCl@ss 7.0 Twenty seven million four hundred forty thousand three hundred nine

eCl@ss 8.0 Twenty seven million four hundred forty thousand three hundred nine

eCl@ss 9.0 Twenty seven million four hundred forty thousand...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MC 1,5/10-ST-3,5 BS:M250720 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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