

**INDUSTRIAL COMPONENT DATA**

# PC 5/ 4-ST1-7,62 BD:PE-U SO 1707853 PHOENIX CONTACT

## Connector for printed circuit board, nominal current: 41..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PC 5/ 4-ST1-7,62 BD:PE-U SO



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | PHOENIX CONTACT             |
| MPN / Reference | PC 5/ 4-ST1-7,62 BD:PE-U SO |
| Catalog number  | 1707853                     |
| Category        | Cable connector             |
| Minimum order   | 500 Pcs                     |
| Document ID     | EO-813EA45862               |
| Generated       | 2026-08-02                  |

### Product Overview

Connector for printed circuit board, nominal current: 41 A, number of poles: 4, pitch: 7.62 mm, type of connection: Connection by screw with capsule-wheel drive, color: green, surface contacts: Tin

Connector for printed circuit board, nominal section: 6 mm<sup>2</sup>, color: green, nominal current: 41 A, dimensioning voltage (III/2): 1000 V, contact surface: Tin, contact type: Female connection, Number of potentials: 4, Number of rows: 1, Number of poles per row: 4, number of connections: 4, family of articles: PC 5/.. -ST1, pitch: 7.62 mm, connection type: Screw connection with traction capsule, conductor connection direction/printed circuit board: 0 °, Stecksystem: POWER COMBICON 5, Lock: 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)**

### REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PC 5/ 4-ST1-7,62 BD:PE-U SO 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**

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