

## INDUSTRIAL COMPONENT DATA

## SB-10KP001 1623607 PHOENIX CONTACT Crimp contact

Brand: PHOENIX CONTACT | Manufacturer Part Number: SB-10KP001



|                 |                                   |
|-----------------|-----------------------------------|
| Manufacturer    | PHOENIX CONTACT                   |
| MPN / Reference | SB-10KP001                        |
| Catalog number  | 1623607                           |
| Category        | Contact for industrial connectors |
| Minimum order   | 100 Pcs                           |
| Document ID     | EO-E45C07D854                     |
| Generated       | 2026-08-05                        |

## Product Overview

Crimp contact

Crimp contact, Tap, machined, contact diameter: 1 mm, crimping range: 0.06 mm<sup>2</sup> ... 0.25 mm<sup>2</sup>Crimp contact, Pin, turned, contact diameter: 1 mm, crimp range: 0.06 mm<sup>2</sup> ... 0.25 mm<sup>2</sup>

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification &amp; Catalog Path

Catalog path PHOENIX CONTACT &gt; Field Device Connectors (FDC)

## Additional Product Information

Technical dataProduct propertiesProduct type Crimp contact

Contact material type turned

Data management status

Article revision 00

Connection dataConnection method Crimp connection

Contact connection type Pin

Conductor cross section 0.06 mm<sup>2</sup> ... 0.25 mm<sup>2</sup>

Material specificationsContact surface Nickel-plated (Ni), with gold coating (Au)

Contact material CuZn

DimensionsMechanical characteristics

Contact diameter 1 mm

Mechanical propertiesMechanical data

Insertion/withdrawal cycles 100

ETIM for 1623607 Connectors (EC000796)

Feature Name

Feature Value

Contact type (EF001587)

Pin

Type of electric connection (EF003961)

Crimp connection

Diameter plug-in contact (EF007320)

1 mm

Material contact (EF007544)

Other

Material of contact surface (EF004020)

Other

Min. number of insertion cycles (EF012212)

100

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SB-10KP001 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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