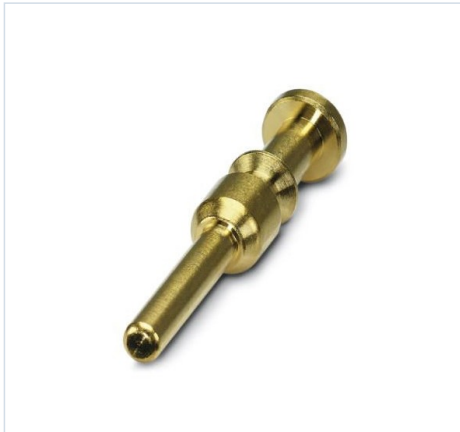


INDUSTRIAL COMPONENT DATA

SB-36KP003 1623384 PHOENIX CONTACT Crimp contact

Brand: PHOENIX CONTACT | Manufacturer Part Number: SB-36KP003



Manufacturer	PHOENIX CONTACT
MPN / Reference	SB-36KP003
Catalog number	1623384
Category	Contact for industrial connectors
Minimum order	20 Pcs
Document ID	EO-6DEA8E95C6
Generated	2026-08-05

Product Overview

Crimp contact

Crimp contact, Tap, machined, Single contact, contact diameter: 3.6 mm, crimping range: 4 mm² ... 6 mm², Alternative product according to RoHS II without exception 6c (Pb< 0.1%) item code: 1244894

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 > Field Device Connectors (FDC)
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Additional Product Information

Key Commercial Data

Orderkey 1623384

Packing unit 20 pc

Minimum order quantity 20 pc

Note Made to Order (non-returnable)

Catalog page Page 130 (C-2-2017)

GTIN 4055626195261

Weight per Piece (excluding packing) 5.860 g

Custom tariff number 85366990

Country of origin DE (Germany)

General

Contact type turned

Contact diameter 3.6 mm

Type of contact Pin

Connection method Crimp connection

Insertion/withdrawal cycles mechanical 100

Litz wire cross section min. 4 mm²

Litz wire cross section max. 6 mm²

Contact material CuZn

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

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 4.0272607xeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss

7.027440204eCl@ss 8.027440204eCl@ss 9.027440204

ETIM 5.0EC000796ETIM 6.0EC000796

UNSPSC 13.239121522

ETIM for 1623384 Connectors (EC000796)

Feature Name

Feature Value

Contact type (EF001587)

Pin

Type of electric connection (EF003961)

Crimp connection

Diameter plug-in contact (EF007320)

3.6 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-36KP003 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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