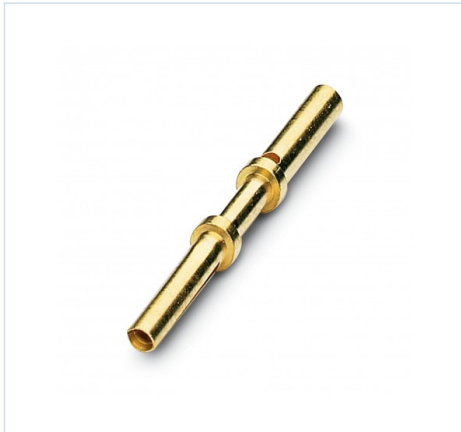


INDUSTRIAL COMPONENT DATA

ST-06KS020 1607581 PHOENIX CONTACT Crimp contact

Brand: PHOENIX CONTACT | Manufacturer Part Number: ST-06KS020



Manufacturer	PHOENIX CONTACT
MPN / Reference	ST-06KS020
Catalog number	1607581
Category	Contact for industrial connectors
Minimum order	100 Pcs
Document ID	EO-A72AD5FFEA
Generated	2026-07-28

Product Overview

Crimp contact

Crimp contact, Female, machined, contact diameter: 0.6 mm, crimping margin: 0.14 mm² ... 0.34 mm², Alternative product according to RoHS II without exception 6c (Pb< 0.1%) Item code: 1242314

Crimp contact, Socket, turned, contact diameter: 0.6 mm, crimp range: 0.14 mm² ... 0.34 mm², Alternative product in accordance with RoHS II without Exemption 6c (Pb

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)
--------------	---

Additional Product Information

Technical dataProduct propertiesProduct type Crimp contact

Contact material type turned

Data management status

Article revision 02

Connection dataConnection method Crimp connection

Contact connection type Socket

Conductor cross section 0.14 mm² ... 0.34 mm²

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

Contact material CuZn

DimensionsMechanical characteristics

Contact diameter 0.6 mm

Mechanical propertiesMechanical data

Insertion/withdrawal cycles 100
ETIM for 1607581 Connectors (EC000796)
Feature Name
Feature Value
Contact type (EF001587)
Bus
Type of electric connection (EF003961)
Crimp connection
Diameter plug-in contact (EF007320)
0.6 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 / ST-06KS020 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.