

INDUSTRIAL COMPONENT DATA

SM-36KP016 1623970 PHOENIX CONTACT Crimp contact

Brand: PHOENIX CONTACT | Manufacturer Part Number: SM-36KP016



Manufacturer	PHOENIX CONTACT
MPN / Reference	SM-36KP016
Catalog number	1623970
Category	Contact for industrial connectors
Minimum order	20 Pcs
Document ID	EO-5EA2C59B79
Generated	2026-08-06

Product Overview

Crimp contact

Crimp contact, Tap, machined, contact diameter: 3.6 mm, crimping margin: 16 mm² ... 16 mm²Crimp contact, Pin, turned, contact diameter: 3.6 mm, crimp range: 16 mm² ... 16 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

Connection dataConnection method Crimp connection

Contact connection type Pin

Conductor cross section 16 mm² ... 16 mm²

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

Contact material CuZn

DimensionsMechanical characteristics

Contact diameter 3.6 mm

Mechanical propertiesMechanical data

Insertion/withdrawal cycles 100

ETIM for 1623970 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 / SM-36KP016 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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