

INDUSTRIAL COMPONENT DATA

SM-36KS16,00 1245032 PHOENIX CONTACT Crimp contact, Female, machined, contact diameter: 3.6 mm, connection c..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SM-36KS16,00



Manufacturer	PHOENIX CONTACT
MPN / Reference	SM-36KS16,00
Catalog number	1245032
Category	Contact for industrial connectors
Minimum order	20 Pcs
Document ID	EO-783F40D63A
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Product Overview

Crimp contact, Female, machined, contact diameter: 3.6 mm, connection cross-section: 16 mm² ... 16 mm², contact material: CuZn, The item does not contain lead according to the RoHS II directive without exception 6c (Pb< 0.1%)

Crimp Contact, Female, Machined, Single Contact, Contact Diameter: 3.6 mm, Crimp Margin: 16 mm² ... 16 mm², The article does not contain lead according to the RoHS II directive without the exception 6c (Pb< 0.1%)

Crimp contact, Socket, turned, Single contact, contact diameter: 3.6 mm, crimp range: 16 mm² ... 16 mm², Item is lead-free 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)
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Additional Product Information

Technical dataMountingConnection method Crimp connection

Product propertiesProduct type Crimp contact

Contact material type turned

Connection dataConnection method Crimp connection

Contact connection type Socket

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 1245032 Connectors (EC000796)

Feature Name

Feature Value

Contact type (EF001587)

Bus

Connectable conductor cross section solid-core (EF007337)

16 mm²

Type of electric connection (EF003961)

Crimp connection

Diameter plug-in contact (EF007320)

3.6 mm

Material contact (EF007544)

Other

Min. number of insertion cycles (EF012212)

100

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SM-36KS16,00 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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