

INDUSTRIAL COMPONENT DATA

SM-36KS004/VPE 100 1107165 PHOENIX CONTACT Crimp contact, turned, contact diameter: 3.6 mm, crimp range: 6 m..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SM-36KS004/VPE 100



Manufacturer	PHOENIX CONTACT
MPN / Reference	SM-36KS004/VPE 100
Catalog number	1107165
Category	Contact for industrial connectors
Minimum order	100 Pcs
Document ID	EO-1072EBC98C
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Product Overview

Crimp contact, turned, contact diameter: 3.6 mm, crimp range: 6 mm² ... 10 mm²

Crimp contact, Female, machined, contact diameter: 3.6 mm, crimping range: 6 mm² ... 10 mm², Alternative product according to RoHS II without exception 6c (Pb <. 0.1%) Item code: 1238450

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

Key Commercial Data

Orderkey 1107165

Packing unit 1

GTIN 4063151000592

Custom tariff number 85369095

Drawings

Environmental Product Compliance

General

Classifications

Drawings

Dimensional drawing

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Contact type turned

Contact diameter 3.6 mm

Type of contact Socket

Connection method Crimp connection

Insertion/withdrawal cycles mechanical 100

Litz wire cross section min. 6 mm²

Litz wire cross section max. 10 mm²

Contact material CuZn

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

[Back to top](#)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"

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eCl@ss

eCl@ss 8.0 27440204

eCl@ss 9.0 27440204

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ETIM 5.0 EC000796

ETIM 6.0 EC000796

ETIM 7.0 EC000796

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ETIM for 1107165 Connectors (EC000796)

Feature Name

Feature Value

Contact type (EF001587)

Bus

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-36KS004/VPE 100 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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