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-4D2DC69A13
Generated	2026-11-18

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 &lt.; 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
Back to topGeneral
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 topEnvironmental 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”
Back to topClassifications
eCl@ss
eCl@ss 8.0 27440204
eCl@ss 9.0 27440204
Back to topETIM
ETIM 5.0 EC000796
ETIM 6.0 EC000796
ETIM 7.0 EC000796
Back to top

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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