

## INDUSTRIAL COMPONENT DATA

# SM-36KS6,00-10,00/VPE100 1238450 PHOENIX CONTACT

## Contact crimped, Female, machined, contact diameter: 3.6 mm..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SM-36KS6,00-10,00/VPE100



|                 |                                   |
|-----------------|-----------------------------------|
| Manufacturer    | PHOENIX CONTACT                   |
| MPN / Reference | SM-36KS6,00-10,00/VPE100          |
| Catalog number  | 1238450                           |
| Category        | Contact for industrial connectors |
| Minimum order   | 100 Pcs                           |
| Document ID     | EO-4F0AF1689B                     |
| Generated       | 2026-08-06                        |

## Product Overview

Contact crimped, Female, machined, contact diameter: 3.6 mm, connection cross-section: 6 mm<sup>2</sup> ... 10 mm<sup>2</sup>, 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, Item Lead-Free According to RoHS II without exception 6c (Pb< 0.1%)

Crimp contact, Socket, turned, Single contact, contact diameter: 3.6 mm, crimp range: 6 mm<sup>2</sup> ... 10 mm<sup>2</sup>, 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 &gt; Field Device Connectors (FDC)

## 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 6 mm<sup>2</sup> ... 10 mm<sup>2</sup>

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 1238450 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-36KS6,00-10,00/VPE100 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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