INDUSTRIAL COMPONENT DATA

SM-36KP001 1605743 PHOENIX CONTACT Crimp contact

Brand: PHOENIX CONTACT | Manufacturer Part Number: SM-36KP001



Manufacturer	PHOENIX CONTACT
MPN / Reference	SM-36KP001
Catalog number	1605743
Category	Contact for industrial connectors
Minimum order	20 Pcs
Document ID	EO-1157B89A7C
Generated	2026-11-19

Product Overview

Crimp contact
Crimp contact, Tap, machined, Single contact, contact diameter: 3.6 mm, crimping range: 0.75 mm² ... 1.5 mm², Alternative product according to RoHS II without exception 6c (Pb< 0.1%) art.code: 1242233

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 1605743
Packing unit 20 pc
Minimum order quantity 20 pc
Note Made to Order (non-returnable)
Catalog page Page 169 (C-2-2017)
GTIN 4046356254571
Weight per Piece (excluding packing) 3.560 g
Custom tariff number 85366990
Country of origin DE (Germany)
General
Contact type turned
Contact diameter 3.6 mm
Type of contact Pin

Connection method Crimp connection
Insertion/withdrawal cycles mechanical 100
Litz wire cross section min. 0.75 mm²
Litz wire cross section max. 1.5 mm²
Stripping length 7 mm
Contact material CuZn
Contact surface Nickel-plated (Ni), with gold coating (Au)
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”
Classifications
eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440204eCl@ss 8.027440204eCl@ss 9.027440204
ETIM 3.0EC001121ETIM 4.0EC000796ETIM 5.0EC000796ETIM 6.0EC000796
UNSPSC 6.0143172015UNSPSC 7.090143201404UNSPSC 1143172015UNSPSC 12.0143201404UNSPSC 13.239121522

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SM-36KP001 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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