

Crimp contact - SM-36KP003 - 1605745

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Crimp contact, turned, Single contact, contact diameter: 3.6 mm, crimp range: 4 mm² ... 6 mm²

The figure may differ depending on the connection area

Your advantages

- ☑ Crimping connection: vibration- and temperature-resistant assembly
- High tensile strength of the connection



Key Commercial Data

Packing unit	20 pc
Minimum order quantity	20 pc
GTIN	4 046356 182324
GTIN	4046356182324
Weight per Piece (excluding packing)	4.140 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

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.	4 mm²
Litz wire cross section max.	6 mm²



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Technical data

General

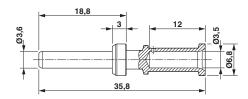
Contact material	CuZn		
Contact surface	Nickel-plated (Ni), with gold coating (Au)		

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"		

Drawings

Dimensional drawing



Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440204
eCl@ss 8.0	27440204
eCl@ss 9.0	27440204

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC000796
ETIM 5.0	EC000796
ETIM 6.0	EC000796

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201404



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Classifications

U	IN	S	Р	S	C

UNSPSC 13.2		39121522	
Approvals			
Approvals			
Approvals			
EAC			
Ex Approvals			
Approval details			
EAC	EAC		B.01742

Accessories

Accessories

Crimping tool

Crimping pliers with digital display - SF-Z0025 - 1607452



Crimping pliers for turned crimp contacts Ø 1.0 mm / Ø 1.6 mm / Ø 2 mm / Ø 3.6 mm, litz wire cross section of 0.08 mm 2 ... 6 mm 2

Crimping pliers with digital display - SF-Z0026 - 1607454



Crimping pliers for turned crimp contacts \emptyset 2 mm / \emptyset 3.6 mm, litz wire cross section of 1.5 mm² ... 10 mm²

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