

Crimp contact - ST-10KS020 - 1618251

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Crimp contact, turned, Single contact, Contact diameter: 1 mm, Crimp range: 0.34 mm²...0.5 mm²

Why buy this product

- Crimping connection: vibration- and temperature-resistant assembly
- High tensile strength of the connection
- Low contact resistance
- Easy production monitoring

Key Commercial Data

Packing unit	100 STK
Minimum order quantity	100 STK
GTIN	
GTIN	4046356736411
Weight per Piece (excluding packing)	0.240 g
Custom tariff number	85369010
Country of origin	Germany
Note	Made to Order (non-returnable)

Technical data

General

Contact type	turned
Contact diameter	1 mm
Type of contact	Socket
Connection type	Crimp connection
Insertion/withdrawal cycles mechanical	100
Litz wire cross section min.	0.34 mm ²
Litz wire cross section max.	0.5 mm ²

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Technical data

General

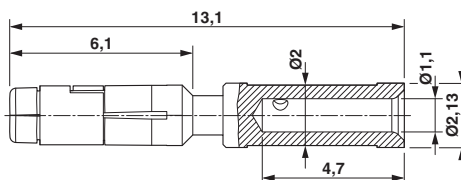
Contact material	CuZn
Contact surface	Nickel-plated (Ni), with gold coating (Au)

Environmental Product Compliance

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	27141190
eCl@ss 6.0	27260708
eCl@ss 7.0	27440312
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
UNSPSC 13.2	39121522

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Approvals


Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01742
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Accessories

Accessories

Crimping tool

Crimping pliers with digital display - SF-Z0054 - 1615585



Crimping pliers for turned crimp contacts \varnothing 0.6 mm / \varnothing 0.8 mm / \varnothing 1 mm / \varnothing 2 mm, litz wire cross section of 0.06 mm² ... 2.5 mm²