

## Crimp contact - ST-10KS030 - 1618254

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Crimp contact, turned, Single contact, Contact diameter: 1 mm, Crimp range: 0.5 mm<sup>2</sup>...1 mm<sup>2</sup>

### Why buy this product

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

RoHS

### Key Commercial Data

Packing unit	100 STK
Minimum order quantity	100 STK
GTIN	 4 046356 736428
GTIN	4046356736428
Weight per Piece (excluding packing)	0.250 g
Custom tariff number	85389099
Country of origin	Germany

### Technical data

#### General

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

## Crimp contact - ST-10KS030 - 1618254

### Technical data

#### General

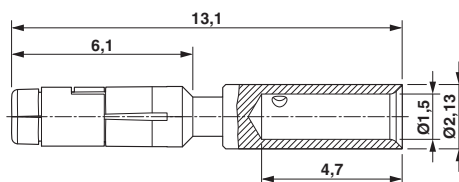
Contact surface	Nickel-plated (Ni), with gold coating (Au)
-----------------	--

#### 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



### Approvals

#### Approvals

#### Approvals

#### EAC

#### Ex Approvals

#### Approval details

EAC	<b>EAC</b>	EAC-Zulassung
-----	------------	---------------