## SF-6FS2000 - Crimp contact

1605566

https://www.phoenixcontact.com/us/products/1605566



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Crimp contact, Socket, turned, Single contact, contact diameter: 1 mm, crimp range:  $0.5 \text{ mm}^2 \dots 1 \text{ mm}^2$ , Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1241923

## Your advantages

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

## Commercial data

Item number	1605566
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	AB36
Product key	ABREAD
Catalog page	Page 80 (PC-2011)
GTIN	4046356174749
Weight per piece (including packing)	0.302 g
Weight per piece (excluding packing)	0.279 g
Customs tariff number	85366990
Country of origin	DE

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## Technical data

### Product properties

Product type	Crimp contact			
Contact material type	turned			
Connection data				
Connection method	Crimp connection			
Contact connection type	Socket			
Conductor cross section	0.5 mm² 1 mm²			
Material specifications				
Contact surface	Nickel-plated (Ni), with gold coating (Au)			
Contact material	CuZn			
Dimensions				
Mechanical characteristics				
Contact diameter	1 mm			
Mechanical properties				
Mechanical data				
Insertion/withdrawal cycles	100			

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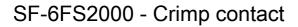
## Classifications

### ECLASS

ECLASS-11.0	27440204
ECLASS-12.0	27440204
ECLASS-13.0	27440204

### ETIM

	ETIM 9.0	EC000796		
UNSPSC				
	UNSPSC 21.0	39121500		



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## Environmental product compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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