

# SF-7QP2000 - Crimp contact



1605639

<https://www.phoenixcontact.com/in/products/1605639>

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Crimp contact, Pin, turned, Single contact, contact diameter: 2 mm, crimp range: 1 mm<sup>2</sup> ... 2.5 mm<sup>2</sup>, Alternative product in accordance with RoHS II without Exemption 6c (Pb <0.1%) item no.: 1241953

## 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	1605639
Packing unit	50 pc
Minimum order quantity	50 pc
Sales Key	ABR
Product Key	ABREBD
Catalog Page	Page 160 (C-2-2019)
GTIN	4046356182270
Weight per Piece (including packing)	0.976 g
Weight per Piece (excluding packing)	0.918 g
Customs tariff number	85366990
Country of origin	DE

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## Technical Data

### Mounting

Connection method	Crimp connection
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### Product properties

Product type	Crimp contact
Contact type	turned
Series	SF

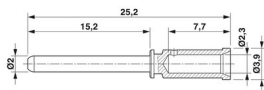
### Connection data

Connection method	Crimp connection
Type of contact	Pin
Conductor cross section	1 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>

### Material specifications

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

### Dimensions

Dimensional drawing	
Length	25.2 mm

### Mechanical characteristics

Contact diameter	2 mm
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### Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	100
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