# ST-20KS020 - Crimp contact



https://www.phoenixcontact.com/in/products/1607658



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Crimp contact, Socket, turned, Single contact, contact diameter: 2 mm, crimp range: 1 mm $^2$  ... 2. 5 mm $^2$ , Alternative product in accordance with RoHS II without Exemption 6c (Pb <0.1%) item no.: 1237423

# 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	1607658
Packing unit	50 pc
Minimum order quantity	50 pc
Sales Key	ABR
Product Key	ABREBD
Catalog Page	Page 140 (C-2-2019)
GTIN	4046356273664
Weight per Piece (including packing)	0.786 g
Weight per Piece (excluding packing)	0.698 g
Customs tariff number	85366990
Country of origin	DE

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## **Technical Data**

Connection method

### Mounting

Product properties				
	Product type	Crimp contact		
	Contact type	turned		
	Series	ST		
Со	nnection data			

Crimp connection

Connection method	Crimp connection
Type of contact	Socket
Conductor cross section	1 mm² 2.5 mm²

### Material specifications

Contact material	CuZn

#### **Dimensions**

#### Mechanical characteristics

Contact diameter	2 mm
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### Electrical properties

#### Contact

Rated surge voltage	4 kV
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## Mechanical properties

#### Mechanical data

nechanical data	
Insertion/withdrawal cycles	100

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