# ST-10KS035 - Crimp contact



https://www.phoenixcontact.com/in/products/1618464



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Crimp contact, Socket, turned, contact diameter: 1 mm, crimp range:  $0.25 \text{ mm}^2 \dots 1 \text{ mm}^2$ , Alternative product in accordance with RoHS II without Exemption 6c (Pb <0.1%) item no.: 1243216

## 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	1618464
Packing unit	100 pc
Minimum order quantity	100 pc
Sales Key	ABR
Product Key	ABREBC
Catalog Page	Page 70 (C-2-2019)
GTIN	4055626053516
Weight per Piece (including packing)	0.248 g
Weight per Piece (excluding packing)	0.22 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			

Crimp connection

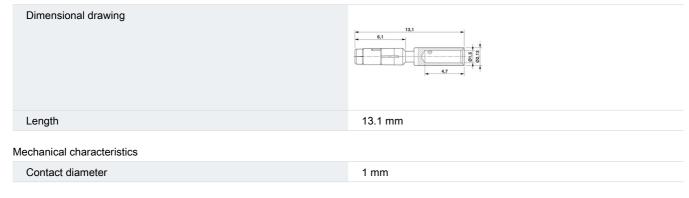
#### Connection data

Connection method	Crimp connection
Type of contact	Socket
Conductor cross section	0.25 mm² 1 mm²

### Material specifications

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

#### **Dimensions**



### Mechanical properties

Mechanical data		
Insertion/withdrawal cycles	100	

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