

ST-10KP030 - Crimp contact



1618261

<https://www.phoenixcontact.com/pc/products/1618261>

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Crimp contact, turned, Single contact, contact diameter: 1 mm, crimp range: 0.5 mm² ... 1 mm²

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	1618261
Packing unit	100 pc
Minimum order quantity	100 pc
Product key	ABREAD
Catalog page	Page 71 (C-2-2017)
GTIN	4046356736466
Weight per piece (including packing)	0.31 g
Weight per piece (excluding packing)	0.31 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Product properties

Product type	Crimp contact
Series	ST
Contact material type	turned

Connection data

Connection method	Crimp connection
Contact connection type	Pin

Material specifications

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

Dimensions

Mechanical characteristics

Contact diameter	1 mm
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Electrical properties

Contact

Contact diameter	1 mm
Min. cross section	0.5 mm ²
Max. cross section	1 mm ²

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	100
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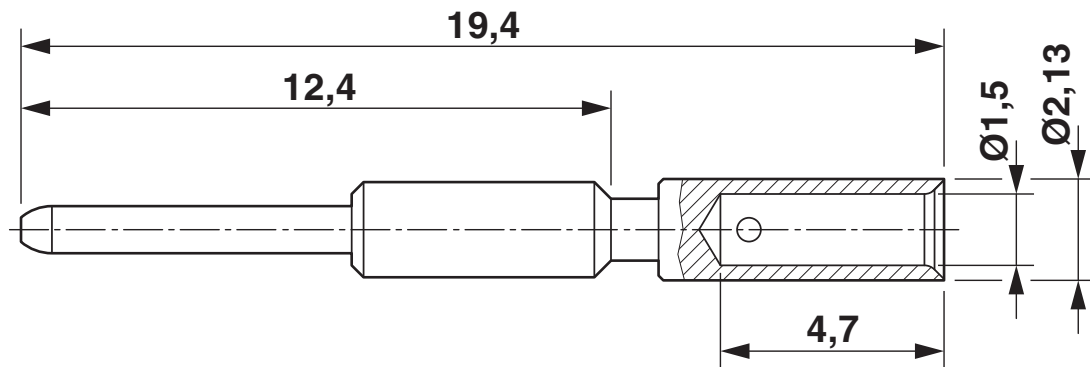
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Drawings

Dimensional drawing



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