

RC-20KS0,06-1,00 - Crimp contact



1241633

<https://www.phoenixcontact.com/us/products/1241633>

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Crimp contact, Socket, turned, Single contact, contact diameter: 2 mm, crimp range: 0.5 mm² ... 0.75 mm², Item is lead-free in accordance with RoHS II without Exemption 6c (Pb < 0.1 %)

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	1241633
Packing unit	50 pc
Minimum order quantity	50 pc
Product key	ABREBG
GTIN	4063151456405
Weight per piece (including packing)	0.615 g
Weight per piece (excluding packing)	0.48 g
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 mm ² ... 0.75 mm ²

Material specifications

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

Dimensions

Mechanical characteristics

Contact diameter	2 mm
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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
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UNSPSC

UNSPSC 21.0	39121100
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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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