

CC-1,0-BA-0,34-FS AU - Crimp contact



1098946

<https://www.phoenixcontact.com/us/products/1098946>

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Crimp contact, Socket, turned, contact diameter: 1 mm, connection cross section: 0.08 mm² ... 0.34 mm², contact material: CuZn, 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	1098946
Packing unit	100 pc
Minimum order quantity	100 pc
Note	Made to order (non-returnable)
Product key	ABQZEB
GTIN	4055626945934
Weight per piece (including packing)	0.168 g
Weight per piece (excluding packing)	0.15 g
Country of origin	DE

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Technical data

Product properties

Product type	Crimp contact
Contact material type	turned

Connection data

Connection technology

Contact connection type	Socket
Connection method	Crimp connection

Conductor connection

Connection cross section	0.08 mm ² ... 0.34 mm ²
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Material specifications

Material Contact surface	Au
Material Contact	CuZn

Dimensions

Diameter (Contact diameter)	1 mm
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Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 100
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Classifications

ECLASS

ECLASS-13.0	27440204
ECLASS-15.0	27440204

ETIM

ETIM 10.0	EC000796
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UNSPSC

UNSPSC 21.0	39121100
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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