

CC-1,0-ST-0,34-MS AU - Crimp contact



1452356

<https://www.phoenixcontact.com/us/products/1452356>

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Crimp contact, Pin, turned, contact diameter: 1 mm, connection cross section: 0.08 mm² ... 0.5 mm², contact material: CuZn, this item is undergoing a smooth changeover, lead-free alternative in accordance with RoHS II without exception 6c (Pb < 0.1%) possible on request in advance

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	1452356
Packing unit	100 pc
Minimum order quantity	1 pc
Sales key	AB27
Product key	ABQZEB
GTIN	4046356544757
Weight per piece (including packing)	0.172 g
Weight per piece (excluding packing)	0.13 g
Customs tariff number	85366990
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	Pin
Connection method	Crimp connection

Conductor connection

Connection cross section	0.08 mm ² ... 0.5 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	39121500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	49f1a727-fe1c-490e-8ff3-73ba91f92034

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