

https://www.phoenixcontact.com/us/products/1213852



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Crimp contact, Pin, turned, contact diameter: 1.5 mm, connection cross section: $0.25 \text{ mm}^2 \dots 2.5 \text{ mm}^2$, contact material: CuZn, Item is lead-free in accordance with RoHS II without Exemption 6c (Pb < 0.1 %)

Your advantages

- Item is lead-free in accordance with the RoHS II directive without exception 6c
- · Crimping connection: vibration- and temperature-resistant assembly
- · High tensile strength of the connection
- · Low contact resistance
- · Easy production monitoring

Commercial data

Item number	1213852
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	AB38
Product key	ABREBE
GTIN	4063151291754
Weight per piece (including packing)	0.769 g
Weight per piece (excluding packing)	0.74 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	0.25 mm² 2.5 mm²
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Material specifications

Material Contact	CuZn
Material Metal surface contact area (middle layer)	Ni
Material Metal surface contact area (top layer)	Au

Dimensions

Diameter (Contact diameter)	1.5 mm

Mechanical properties

Mechanical data

·	Insertion/withdrawal cycles	100
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Classifications

ECLASS

	ECLASS-13.0	27440204
	ECLASS-15.0	27440204
ETIM		
	ETIM 9.0	EC000796
UNSPSC		
01	101 00	
	UNSPSC 21.0	39121500



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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