

https://www.phoenixcontact.com/us/products/1618255



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Crimp contact, Pin, turned, Single contact, contact diameter: 1 mm, crimp range: $0.06 \text{ mm}^2 \dots 0.25 \text{ mm}^2$, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1243215

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	1618255
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	AB36
Product key	ABREAD
Catalog page	Page 70 (C-2-2019)
GTIN	4046356736435
Weight per piece (including packing)	0.315 g
Weight per piece (excluding packing)	0.268 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 method	Crimp connection
Contact connection type	Pin
Conductor cross section	0.06 mm² 0.25 mm²

Material specifications

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

Dimensions

Mechanical characteristics

Mechanical properties

Mechanical data

Insertion/withdrawal cycles 100



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Classifications

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	ECLASS-13.0	27440204
E ⁻	ГІМ	
	ETIM 9.0	EC000796
UI	NSPSC	
	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	f2f4cc29-460f-4547-a33b-4d2eac3d81cc

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