

https://www.phoenixcontact.com/gb/products/1607057



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Crimp contact, Pin, turned, Single contact, contact diameter: 3.6 mm, crimp range: 1 mm 2 ... 2.5 mm 2 , Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no. : 1242233

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	1607057
Packing unit	20 pc
Minimum order quantity	20 pc
Sales key	ABREAH
Product key	ABREAH
Catalog page	Page 169 (C-2-2019)
GTIN	4046356182577
Weight per piece (including packing)	3.897 g
Weight per piece (excluding packing)	3.66 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	1 mm² 2.5 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	
Εī	ГІМ		
	ETIM 9.0	EC000796	
U	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	b4d2ad5b-e77e-488a-961e-2ab38811f6bd

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PHOENIX CONTACT Ltd Halesfield 13, Telford Shropshire, TF7 4PG 01952 681700 info@phoenixcontact.co.uk