

https://www.phoenixcontact.com/us/products/1605758



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Crimp contact, Socket, turned, Single contact, contact diameter: 3.6 mm, crimp range: 2.5 mm^2 ... 4 mm^2 , Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1241979

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	1605758
Packing unit	20 pc
Minimum order quantity	1 pc
Sales key	AB36
Product key	ABREAH
Catalog page	Page 169 (C-2-2019)
GTIN	4046356182355
Weight per piece (including packing)	5.125 g
Weight per piece (excluding packing)	4.97 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	Socket
Conductor cross section	2.5 mm² 4 mm²

Material specifications

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

Dimensions

Mechanical characteristics

Contact diameter	2.6
Contact diameter	3.6 mm

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	100
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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-11.0	27440204
	ECLASS-12.0	27440204
	ECLASS-13.0	27440204
ETIM		
	ETIM 9.0	EC000796
U	NSPSC	

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	14933ae3-f415-4af1-abe6-eae2cef1d2b9

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