

https://www.phoenixcontact.com/gb/products/1605739



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Crimp contact, Pin, turned, Single contact, contact diameter: 2 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. : 1241968

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	1605739
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	ABREAG
Product key	ABREAG
Catalog page	Page 169 (C-2-2019)
GTIN	4046356182300
Weight per piece (including packing)	1.82 g
Weight per piece (excluding packing)	1.78 g
Customs tariff number	85389099
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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		A.7.7

	ECLASS-13.0	27440204
Εī	ГІМ	
	ETIM 9.0	EC000796
1U	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	fb9d4f6c-f615-474d-a3a6-0f1f83bdca99

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