1605628

https://www.phoenixcontact.com/us/products/1605628



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Crimp contact, Socket, turned, Single contact, contact diameter: 2 mm, crimp range: 4 mm² ... 4 mm², Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no. : 1241949

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	1605628
Packing unit	50 pc
Minimum order quantity	1 pc
Sales key	AB36
Product key	ABREAG
Catalog page	Page 160 (C-2-2019)
GTIN	4046356254045
Weight per piece (including packing)	1.252 g
Weight per piece (excluding packing)	1.08 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	4 mm ² 4 mm ²	
Material specifications		
Contact surface	Nickel-plated (Ni), with gold coating (Au)	
Contact material	CuZn	
Dimensione		
Dimensions		
Mechanical characteristics		
Contact diameter	2 mm	
Machaniastan		
Mechanical properties		
Mechanical data		
Insertion/withdrawal cycles	100	

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Classifications

ECLASS

	ECLASS-13.0	27440204	
E	ETIM		
	ETIM 9.0	EC000796	
UNSPSC			
	UNSPSC 21.0	39121500	

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Environmental product compliance

EU RoHS

Yes 6(c)
6(c)
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.
Lead(CAS: 7439-92-1)
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