

https://www.phoenixcontact.com/us/products/1605756



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Crimp contact, Socket, 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.: 1241977

Your advantages

- · Crimping connection: vibration- and temperature-resistant assembly
- · High tensile strength of the connection
- · Low contact resistance
- Easy production monitoring

Commercial data

Itam number	1605756
Item number	1605756
Packing unit	20 pc
Minimum order quantity	20 pc
Sales key	AB36
Product key	ABREAH
Catalog page	Page 169 (C-2-2019)
GTIN	4046356254618
Weight per piece (including packing)	4.915 g
Weight per piece (excluding packing)	4.69 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	1 mm² 2.5 mm²

Material specifications

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

Dimensions

Mechanical characteristics

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	
E1	ETIM		
ETIM			
	ETIM 9.0	EC000796	
UNSPSC			

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Environmental product compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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