SL-16KP010 - Crimp contact

1607909

https://www.phoenixcontact.com/us/products/1607909



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Crimp contact, Pin, turned, contact diameter: 1.6 mm, crimp range: $0.75 \text{ mm}^2 \dots 1 \text{ mm}^2$, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1242372

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	1607909
Packing unit	4 pc
Minimum order quantity	4 pc
Sales key	AB36
Product key	ABREAF
Catalog page	Page 175 (C-2-2019)
GTIN	4046356272803
Weight per piece (including packing)	5.85 g
Weight per piece (excluding packing)	5.32 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	0.75 mm² 1 mm²			
Material specifications				
Contact surface	Nickel-plated (Ni), with gold coating (Au)			
Contact material	CuZn			
Dimensions				
Dimensions				
Mechanical characteristics				
Contact diameter	1.6 mm			
Mechanical properties				
Mechanical data				
Insertion/withdrawal cycles	100			

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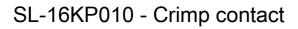
Classifications

ECLASS

ECLASS-12.0 27440204	
ECLASS-13.0 27440204	

ETIM

	ETIM 9.0	EC000796		
UNSPSC				
	UNSPSC 21.0	39121500		



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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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