

https://www.phoenixcontact.com/us/products/1623775



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Crimp contact, Socket, turned, contact diameter: 1.5 mm, crimp range: $0.5 \text{ mm}^2 \dots 1 \text{ mm}^2$, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1244969

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	1623775
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	AB36
Product key	ABREAE
Catalog page	Page 105 (C-2-2019)
GTIN	4055626190242
Weight per piece (including packing)	0.258 g
Weight per piece (excluding packing)	0.252 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	0.5 mm² 1 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

UNSPSC 21.0

ECLASS

ECLASS-11.0	27440204
ECLASS-12.0	27440204
ECLASS-13.0	27440204
ETIM	
ETIM 9.0	EC000796
UNSPSC	

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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