## SM-36KP008 - Crimp contact

1605754

https://www.phoenixcontact.com/us/products/1605754



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Crimp contact, Pin, turned, Single contact, contact diameter: 3.6 mm, crimp range:  $6 \text{ mm}^2 \dots 6 \text{ mm}^2$ , Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no. : 1241976

### 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	1605754
Packing unit	20 рс
Minimum order quantity	20 рс
Sales key	AB36
Product key	ABREAH
Catalog page	Page 169 (C-2-2019)
GTIN	4046356182348
Weight per piece (including packing)	6.47 g
Weight per piece (excluding packing)	6.47 g
Customs tariff number	85366990
Country of origin	DE

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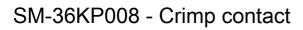
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## Technical data

#### Product properties

Product type	Crimp contact			
Contact material type	turned			
Connection data				
Connection method	Crimp connection			
Contact connection type	Pin			
Conductor cross section	6 mm² 6 mm²			
Material specifications				
Contact surface	Nickel-plated (Ni), with gold coating (Au)			
Contact material	CuZn			
Dimensions				
Dimensions				
Mechanical characteristics				
Contact diameter	3.6 mm			
Mechanical properties				
Mechanical data				
Insertion/withdrawal cycles	100			



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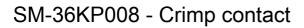
## Classifications

#### 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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