## SF-7NS2000 - Crimp contact

1605631

https://www.phoenixcontact.com/us/products/1605631



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Crimp contact, Socket, turned, Single contact, contact diameter: 2 mm, crimp range:  $0.75 \text{ mm}^2 \dots 1.5 \text{ mm}^2$ , Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1237431

### 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	1605631
Packing unit	50 рс
Minimum order quantity	50 рс
Sales key	AB36
Product key	ABREAG
Catalog page	Page 160 (C-2-2019)
GTIN	4046356182249
Weight per piece (including packing)	1.28 g
Weight per piece (excluding packing)	0.244 g
Customs tariff number	85366990
Country of origin	DE

# SF-7NS2000 - Crimp contact

1605631

https://www.phoenixcontact.com/us/products/1605631



## Technical data

### Product properties

Product type	Crimp contact	
Contact material type	turned	
Connection data		
Connection data		
Connection method	Crimp connection	
Contact connection type	Socket	
Conductor cross section	0.75 mm² 1.5 mm²	
Material specifications		
Contact surface	Nickel-plated (Ni), with gold coating (Au)	
Contact material	CuZn	
Dimensions		
Mechanical characteristics		
Contact diameter	2 mm	
Mechanical properties		
Mechanical data		
Insertion/withdrawal cycles	100	

# SF-7NS2000 - Crimp contact

1605631

https://www.phoenixcontact.com/us/products/1605631



## Classifications

### ECLASS

ECLASS-12.0 27440204	
ECLASS-13.0 27440204	

### ETIM

	ETIM 9.0	EC000796		
UNSPSC				
	UNSPSC 21.0	39121500		



1605631

https://www.phoenixcontact.com/us/products/1605631



## 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"

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com