

SB-36KS004 - Crimp contact



1623380

<https://www.phoenixcontact.com/nl/products/1623380>

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, contact diameter: 3.6 mm, connection cross section: 10 mm² ... 10 mm², contact material: CuZn, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1244891

The figure may differ depending on the connection area

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	1623380
Packing unit	20 pc
Minimum order quantity	20 pc
Sales key	ABREAH
Product key	ABREAH
GTIN	4055626195247
Weight per piece (including packing)	6,13 g
Weight per piece (excluding packing)	5,99 g
Customs tariff number	85366990
Country of origin	DE

SB-36KS004 - Crimp contact

1623380

<https://www.phoenixcontact.com/nl/products/1623380>



Technical data

Product properties

Contact material type	turned
-----------------------	--------

Connection data

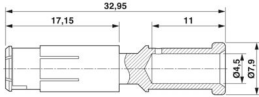
Connection technology	
Contact connection type	Socket
Connection method	Crimp connection

Conductor connection	
Connection cross section	10 mm² ... 10 mm²

Material specifications

Material Contact	CuZn
Material Metal surface contact area (middle layer)	Ni
Material Metal surface contact area (top layer)	Au

Dimensions

Dimensional drawing	
Diameter (Contact diameter)	3.6 mm

Mechanical properties

Mechanical data	
Insertion/withdrawal cycles	100

SB-36KS004 - Crimp contact

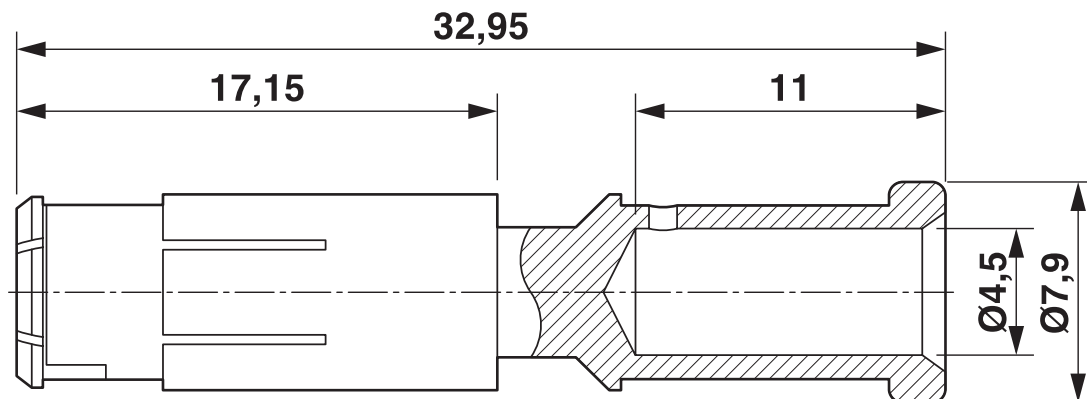
1623380

<https://www.phoenixcontact.com/nl/products/1623380>



Drawings

Dimensional drawing



Dimensional drawing

SB-36KS004 - Crimp contact



1623380

<https://www.phoenixcontact.com/nl/products/1623380>

Classifications

ECLASS

ECLASS-13.0	27440204
ECLASS-15.0	27440204

ETIM

ETIM 10.0	EC000796
-----------	----------

UNSPSC

UNSPSC 21.0	39121500
-------------	----------

SB-36KS004 - Crimp contact



1623380

<https://www.phoenixcontact.com/nl/products/1623380>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	67c727ed-f52d-4de2-9bf4-fd3a2835dc18

Phoenix Contact 2026 © - all rights reserved

<https://www.phoenixcontact.com>

PHOENIX CONTACT B.V.
Hengelder 56 6902 PA Zevenaar
Postbus 246 6900 AE Zevenaar
(0316) 59 17 20
sales@phoenixcontact.nl