RC-22S2400 - Crimp contact

1603332

https://www.phoenixcontact.com/us/products/1603332

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, rolled, Taped product, number of pieces per reel: 10000, contact diameter: 1 mm, crimp range: 0.22 mm^2 ... 0.56 mm^2, Item is lead-free in accordance with RoHS II without Exemption 6c (Pb < 0.1 %)

Your advantages

- Crimping connection: vibration- and temperature-resistant assembly
- High tensile strength of the connection
- Low contact resistance
- Easy production monitoring
- Variable production run startup, thanks to full or semi-automation

Commercial data

Item number	1603332
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB36
Product key	ABRECA
Catalog page	Page 78 (C-2-2019)
GTIN	4046356244978
Weight per piece (including packing)	0.24 g
Weight per piece (excluding packing)	2,103 g
Customs tariff number	85366990
Country of origin	DE

Technical data

Product properties

Product type	Crimp contact
Contact material type	rolled

Connection data

Connection method	Crimp connection
Contact connection type	Socket
Conductor cross section	0.22 mm² ... 0.56 mm²

Material specifications

Contact surface	Gold
Contact material	Cu alloy

Dimensions

Mechanical characteristics

Contact diameter	1 mm

Mechanical properties

Mechanical data

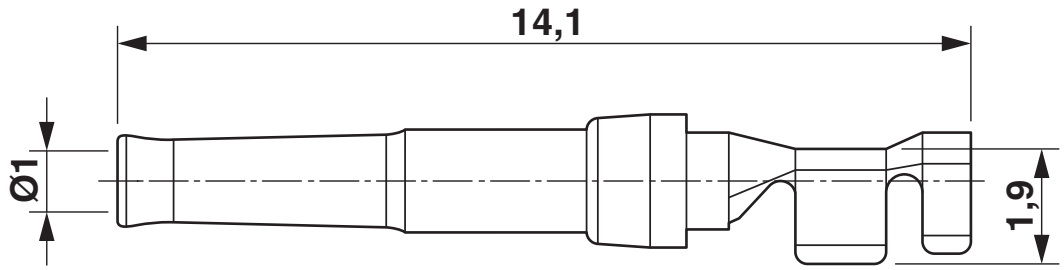
Insertion/withdrawal cycles	100

Packaging specifications

Type of packaging	Taped products

Drawings

Dimensional drawing



Dimensional drawing

Classifications

ECLASS

ECLASS-11.0	27440204
ECLASS-12.0	27440204
ECLASS-13.0	27440204

ETIM

ETIM 8.0	EC000796

UNSPSC

UNSPSC 21.0	39121500

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%

Accessories

RC-Z2130 - Crimping pliers

1604267

https://www.phoenixcontact.com/us/products/1604267



Crimping pliers for rolled RC crimp contacts Ø 1 mm, litz wire cross section of 0.08 mm^2 ... 0.56 mm^2

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