RC-15P2200 - Crimp contact

1627292

https://www.phoenixcontact.com/us/products/1627292

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Crimp contact, Pin, turned, contact diameter: 1.5 mm, crimp range: 0.08 mm^2 ... 0.22 mm^2, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1245475

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	1627292
Packing unit	100 pc
Minimum order quantity	100 pc
Note	Made to order (non-returnable)
Sales key	AB36
Product key	ABREAE
GTIN	4055626301426
Weight per piece (including packing)	0.483 g
Weight per piece (excluding packing)	0.481 g
Customs tariff number	85366990
Country of origin	DE

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	0.08 mm² ... 0.22 mm²

Material specifications

Contact surface	Nickel-plated (Ni), with gold coating (Au)
Contact material	CuZn

Dimensions

Mechanical characteristics

Contact diameter	1.5 mm

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	100

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
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	35b220b0-9abd-4490-a87f-344762eb75f7

Accessories

RC-Z2514 - Crimping pliers with digital display

1614590

https://www.phoenixcontact.com/us/products/1614590



Crimping pliers for turned RC crimp contacts Ø 1 mm / Ø 1.5 mm / Ø 2 mm, litz wire cross section of 0.08 mm^2 ... 2.5 mm^2

RC-Z2504 - Crimping pliers

1613822

https://www.phoenixcontact.com/us/products/1613822



Crimping pliers for turned RC crimp contacts, diameter 1 mm / diameter 1.5 mm / diameter 2 mm for a litz wire cross section of 0.14 mm^2 ... 2.5 mm^2

RC-Z2540 - Crimp locator

1624504

https://www.phoenixcontact.com/us/products/1624504



Locator for RC-Z2514 and RC-Z2504 crimping pliers, for crimping turned RC contacts, diameter of 1.0 mm and 1.5 mm

RC-Z2015 - Contact insertion and removal tool

1183713

https://www.phoenixcontact.com/us/products/1183713



Positioning and removal tool for RC crimp contacts for pin/socket, diameter 1.5 mm

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