

RC-22P2400 - Crimp contact

1603325

<https://www.phoenixcontact.com/us/products/1603325>



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Crimp contact, Pin, rolled, Taped product, number of pieces per reel: 10000, contact diameter: 1 mm, crimp range: 0.22 mm² ... 0.56 mm², 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	1603325
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB36
Product key	ABRECA
Catalog page	Page 78 (C-2-2019)
GTIN	4046356244930
Weight per piece (including packing)	0.24 g
Weight per piece (excluding packing)	2,945 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Product properties

Product type	Crimp contact
Contact material type	rolled

Data management status

Article revision	01
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Connection data

Connection method	Crimp connection
Contact connection type	Pin
Conductor cross section	0.22 mm ² ... 0.56 mm ²

Material specifications

Contact surface	Gold
Contact material	Cu alloy

Dimensions

Mechanical characteristics

Contact diameter	1 mm
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Mechanical properties

Mechanical data

Insertion/withdrawal cycles	100
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Packaging specifications

Type of packaging	Taped products
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Classifications

ECLASS

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

ETIM

ETIM 8.0	EC000796
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UNSPSC

UNSPSC 21.0	39121500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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%
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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com