

RC-11S2000 - Crimp contact



1596772

<https://www.phoenixcontact.com/pc/products/1596772>

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Crimp contact, Socket, turned, Single contact, contact diameter: 1 mm, crimp range: 0.08 mm² ... 0.22 mm², Contact release tool not necessary for the 12- and 17-pos. crimp versions of the M23-PRO series, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1241093

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	1596772
Packing unit	100 pc
Minimum order quantity	100 pc
Product key	ABREAD
Catalog page	Page 78 (C-2-2019)
GTIN	4046356212601
Weight per piece (including packing)	0.251 g
Weight per piece (excluding packing)	0.244 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Notes

Order information:	Contact release tool not necessary for the 12- and 17-pos. crimp versions of the M23-PRO series
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Product properties

Product type	Crimp contact
Contact material type	turned

Data management status

Article revision	02
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Connection data

Connection method	Crimp connection
Contact connection type	Socket
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 mm
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Mechanical properties

Mechanical data

Insertion/withdrawal cycles	100
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Classifications

ECLASS

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

ETIM

ETIM 9.0	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
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	cb288665-6e69-4aed-b393-be6980261ba1

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