

RC-1LP1N120000 - Contact insert



1611531

<https://www.phoenixcontact.com/us/products/1611531>

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Contact insert, M23, contact connection type: Pin, Solder cup

Commercial data

Item number	1611531
Packing unit	30 pc
Minimum order quantity	30 pc
Note	Made to order (non-returnable)
Product key	ABRAFU
GTIN	4046356394536
Weight per piece (including packing)	6.99 g
Weight per piece (excluding packing)	6.99 g
Country of origin	DE

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Technical data

Product properties

Product type	Contact insert
Application	Signal
Number of positions	19
Coding	N
Thread type	M23

Electrical properties

Contact: Contact group 1

Contact diameter	1.5 mm
Min. cross section	0.08 mm ²
Max. cross section	1 mm ²
Nominal current I _N	10 A (for max. connection cross section)
Nominal voltage U _N	48 V AC
	74 V DC
Overvoltage category	II
Degree of pollution	3
Rated surge voltage	1.5 kV

Contact: Contact group 2

Contact diameter	1.5 mm
Nominal voltage U _N	leading contact
Overvoltage category	II
Degree of pollution	3
Rated surge voltage	1.5 kV

Contact: Contact group 3

Contact diameter	1 mm
Min. cross section	0.08 mm ²
Max. cross section	1 mm ²
Nominal current I _N	8 A
Overvoltage category	II
Degree of pollution	3

Connection data

Connection method	Solder cup
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Connector

Direction of rotation	Standard
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Classifications

ECLASS

ECLASS-13.0

27440223

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