

1611638

https://www.phoenixcontact.com/us/products/1611638

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Contact insert, M23, number of positions: 11+PE, contact connection type: Pin, Solder cup, series: RC

Commercial data

Item number	1611638
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Product key	ABRAFU
GTIN	4046356277938
Weight per piece (including packing)	12.44 g
Weight per piece (excluding packing)	12.44 g
Country of origin	DE



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Technical data

Product properties

Product type	Contact insert
Series	RC
Application	Signal
Number of positions	12
Connection profile	11+PE
Coding	N
Thread type	M23

Electrical properties

Contact: Contact group 1

Contact diameter	1 mm
Min. cross section	0.08 mm ²
Max. cross section	1 mm²
Nominal current I _N	10 A (for max. connection cross section)
Nominal voltage U _N	48 V AC
	74 V DC
Overvoltage category	III
Degree of pollution	3
Rated surge voltage	1.5 kV

Contact: Contact group 2

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Contact diameter	1 mm
Min. cross section	0.08 mm²
Max. cross section	1 mm²
Nominal current I _N	8 A

Connection data

Connection method	Solder cup

Connector

Direction of rotation	Standard



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Classifications

	ECLASS-13.0	27440223
E ⁻	ГІМ	
	ETIM 8.0	EC003557
UI	NSPSC	
	UNSPSC 21.0	39121400



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements Exemption	Yes 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)

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