

1603158

https://www.phoenixcontact.com/us/products/1603158

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Contact insert, M23, contact connection type: Socket, Solder cup, this item is expected to be lead-free from Q4 2025 in accordance with RoHS II without exception 6c (Pb < 0.1%), a lead-free alternative is possible on request in advance

Commercial data

Item number	1603158
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Product key	ABRAFU
GTIN	4046356243841
Weight per piece (including packing)	11.1 g
Weight per piece (excluding packing)	5.559 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

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Nominal voltage U _N	48 V AC
	74 V DC
Overvoltage category	III
Degree of pollution	3
Rated surge voltage	1.5 kV

Connection data

Connector

Direction of rotation	Standard



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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-13.0	27440223		
	ECLASS-15.0	27440223		
ETIM				
	ETIM 9.0	EC003557		
UN	ISPSC			

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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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