

1613971

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Coupler connector, straight, Screw locking mechanism, M23, number of positions: 12, contact connection type: Socket, shielded: yes, cable diameter range: 9 mm ... 13.2 mm, number of positions: 12, connection method: Crimp connection, series: RF

Commercial data

Item number	1613971
Packing unit	20 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAGW
GTIN	4046356442763
Weight per piece (including packing)	108.22 g
Weight per piece (excluding packing)	108.22 g
Country of origin	DE



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Technical data

Notes

Order information:	Order crimp contacts Ø 1 mm separately

Product properties

Product type	Circular connector (cable-side)
Series	RF
Application	Feedback, signal
Number of positions	12
Connection profile	12
Shielded	yes
Coding	N
Thread type	M23

Material specifications

Seal material	FPM
Housing material	Metal
Housing material	High-grade steel 1.4305

Connection data

Conductor connection

Connection method	Crimp connection
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Electrical properties

Contact

Contact diameter	1 mm
Max. current	8 A
Nominal voltage U _N	150 V
Overvoltage category	III
Degree of pollution	3
Rated surge voltage	2.5 kV

Contact

Overvoltage category	III
Degree of pollution	3

Connector

Туре	straight
Direction of rotation	Standard

Cable/line



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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP67
Ambient temperature (operation)	-20 °C 125 °C
Altitude	2000 m

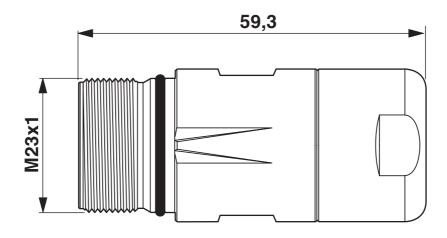


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Drawings

Dimensional drawing





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Environmental product compliance

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.)	No substance above 0.1 wt%

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