

1620681

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Device connector front mounting, angled rotatable, Screw locking mechanism, M23, number of positions: 12, contact connection type: Socket, Axial O-ring, 4x Ø 3.2, shielded: yes, flange dimensions: 28 mm x 28 mm, number of positions: 12, connection method: Crimp connection, series: RF

## Commercial data

Item number	1620681
Packing unit	16 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAGM
GTIN	4046356846059
Weight per piece (including packing)	66.66 g
Weight per piece (excluding packing)	66.66 g
Country of origin	DE



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## Technical data

Order information:

#### Notes

Product properties				
	Product type	Circular connectors (device side)		
	Series	RF		
	Application	Signal		
	Number of positions	12		
	Connection profile	12		
	Shielded	yes		

Ν

M23

Order 12 x 1 mm crimp contacts separately

#### **Dimensions**

Coding

Thread type

#### Housing

## Material specifications

Seal material	FPM
Housing material	Metal

#### Electrical properties

#### Contact

Contact diameter	1 mm
Nominal current I <sub>N</sub>	8 A
Nominal voltage U <sub>N</sub>	150 V
Overvoltage category	III
Degree of pollution	3
Rated surge voltage	2.5 kV

#### Connection data

#### Conductor connection

Connection method	Crimp connection
Contact connection type	Socket

### Connector

Туре	angled rotatable
Direction of rotation	Counter direction

#### Environmental and real-life conditions



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#### Ambient conditions

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



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## Environmental product compliance

EU REACH SVHC

REACH candidate substance (CAS No.)

No substance above 0.1 wt%

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