

1607354

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Device connector front mounting, angled rotatable, Screw locking mechanism, M23, number of positions: 17, contact connection type: Socket, Axial O-ring, 4x Ø 3.2, shielded: yes, flange dimensions: 26 mm x 26 mm, degree of protection: IP67, number of positions: 17, connection method: Crimp connection, series: RF

Commercial data

Item number	1607354
Packing unit	16 pc
Minimum order quantity	16 pc
Note	Made to order (non-returnable)
Sales key	AB31
Product key	ABRAGM
Catalog page	Page 79 (PC-2011)
GTIN	4046356269391
Weight per piece (including packing)	132 g
Weight per piece (excluding packing)	132 g
Customs tariff number	85366990
Country of origin	DE



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Technical data

Notes

	General	Order crimp contacts Ø 1 mm separately
М	ounting	
	Mounting	4x Ø 3.2

Product properties

Product type	Circular connectors (device side)
Number of positions	17
Connection profile	17
Application	Signal
	Signal
Series	RF
Shielded	yes
Coding	N
Thread type	M23

Dimensions

Housing

FI	ange dimensions	26 mm x 26 mm

Material specifications

Seal material	FPM
Housing material	Turned parts: copper zinc alloy (CuZn), die-cast parts: zinc (GD-Zn)
Insulator material	PA 6.6
Gasket and O-ring material	FPM

Electrical properties

Contact

Contact diameter	1 mm
Max. current	8 A
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

Conductor connection

Connection method	Crimp connection
Contact connection type	Socket



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Connector

Туре	angled rotatable
Direction of rotation	Counter direction
Connection 1	
Head design	Socket

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP67
Ambient temperature (operation)	-40 °C 125 °C
Altitude	2000 m



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Classifications

ECLASS

	ECLASS-11.0	27440102
	ECLASS-12.0	27440116
	ECLASS-13.0	27440116
ETIM		
	ETIM 9.0	EC002635
UNSPSC		
	UNSPSC 21.0	39121400



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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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