

1601556

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Device connector front mounting, angled rotatable, Screw locking mechanism, M23, number of positions: 17, contact connection type: Pin, Axial O-ring, 4x Ø 3.2, shielded: yes, cable diameter range: 0 mm ... 0 mm, connection method: Solder connection, series: RC

Commercial data

Item number	1601556
Packing unit	16 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAFM
GTIN	4046356235341
Weight per piece (including packing)	199.4 g
Weight per piece (excluding packing)	109.09 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 connectors (device side)
Series	RC
Application	Feedback
Connection profile	17
Shielded	yes
Thread type	M23

Material specifications

Flammability rating according to UL 94	V0	

Electrical properties

Contact

Contact diameter	1 mm
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	Solder connection
Contact connection type	Pin

Connector

Туре	angled rotatable

Cable/line

External cable diameter	0 mm 0 mm

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP67
Permissible humidity (storage/transport)	50 % 65 %



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Classifications

ETIM 8.0	EC003569	
UNSPSC		
UNSPSC 21.0	39121400	



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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