

1598365

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M23, Coupler connector, series: RC, straight, shielded: yes, Screw locking mechanism, Direction of rotation: Counter direction, contact connection type: Pin, Solder cup, cable diameter range: 7. 5 mm ... 9.5 mm, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0. 1 %) item no.: 1240947

Commercial data

Item number	1598365
Packing unit	20 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAFG
GTIN	4046356220477
Weight per piece (including packing)	76.235 g
Weight per piece (excluding packing)	69.45 g
Country of origin	DE



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Technical data

Product properties

Product type	Circular connector (cable-side)

Connector

Insulating body

Connection method	Solder cup
Contact switching type	Pin
Application	Signal
Number of positions	12
Direction of rotation	Counter direction
Rated voltage Contact (Contact group 1)	48 V AC
	74 V DC
Rated surge voltage	1.5 kV
Overvoltage category	III
Degree of pollution	3

Housing

Thread type	M23
Type of locking	Screw locking mechanism
Pg screw connection	none
Housing material	GD-Zn
Degree of protection (plugged in)	IP67

Seal

External cable diameter	7.5 mm 9.5 mm
Seal material	NBR



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Drawings



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Classifications

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		A.7.7

	ECLASS-13.0	27440116
ΕΊ	ГІМ	
	ETIM 8.0	EC002635
U	NSPSC	
	UNSPSC 21.0	39121400



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	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)
SCIP	5877b8b5-924a-49cc-8333-ec991e3d4517

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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com