

RC-12S2N628093 - Cable connector



1600034

<https://www.phoenixcontact.com/us/products/1600034>

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M23, Cable connector, application: Signal, straight, Screw locking mechanism, No. of pos.: 12, Solder cup, cable diameter range: 7.5 mm ... 9.5 mm

Commercial data

Item number	1600034
Packing unit	20 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAFA
GTIN	4046356228268
Weight per piece (including packing)	74.22 g
Weight per piece (excluding packing)	71.02 g
Country of origin	DE

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Technical data

Product properties

Product type	Circular connector (cable-side)
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Connector

Insulating body

Connection method	Solder cup
Application	Signal
Number of positions	12
Connection profile	12
Rated voltage Contact (Contact group 1)	48 V AC
	74 V DC

Housing

Note	Order contact inserts separately
Type	Cable connector housing
Thread type	M23
Design	straight
Type of locking	Screw locking mechanism
Pg screw connection	none
Material (Housing)	Metal
Degree of protection (plugged in)	IP65
	IP67
	IP68

Seal

External cable diameter	7.5 mm ... 9.5 mm
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Classifications

UNSPSC

UNSPSC 21.0	39121413
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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.)	No substance above 0.1 wt%
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