

RC-12P2S8A902J - Coupler connector



1598390

<https://www.phoenixcontact.com/us/products/1598390>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



M23, Coupler connector, series: RC, straight, shielded: yes, Screw locking mechanism, No. of pos.: 12, cable diameter range: 7.5 mm ... 9.5 mm

Commercial data

Item number	1598390
Packing unit	20 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAFG
GTIN	4046356220569
Weight per piece (including packing)	67.95 g
Weight per piece (excluding packing)	67.95 g
Country of origin	DE

RC-12P2S8A902J - Coupler connector



1598390

<https://www.phoenixcontact.com/us/products/1598390>

Technical data

Notes

Order information:	Order crimp contacts Ø 1 mm separately
--------------------	--

Product properties

Product type	Circular connector (cable-side)
--------------	---------------------------------

Connector

Insulating body

Note	Order information: Order crimp contacts Ø 1 mm separately
Number of positions	12
Connection profile	12
Rated voltage Contact (Contact group 1)	48 V AC
	74 V DC

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

RC-12P2S8A902J - Coupler connector

1598390

<https://www.phoenixcontact.com/us/products/1598390>



Drawings

Phoenix Contact 2025 © - all rights reserved

<https://www.phoenixcontact.com>

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