

# RC-12P1NL2WR00 - Device connector front mounting



1625019

<https://www.phoenixcontact.com/us/products/1625019>

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, Device connector front mounting, application: Signal, series: RC, straight, shielded: yes, Screw locking mechanism, No. of pos.: 12, Radial O-ring

## Commercial data

Item number	1625019
Packing unit	40 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAFL
GTIN	4046356877497
Weight per piece (including packing)	45.25 g
Weight per piece (excluding packing)	27.95 g
Country of origin	DE

# RC-12P1NL2WR00 - Device connector front mounting



1625019

<https://www.phoenixcontact.com/us/products/1625019>

## Technical data

### Product properties

Product type	Circular connectors (device side)
--------------	-----------------------------------

### Connector

#### Insulating body

Application	Signal
Number of positions	12
Connection profile	12

#### Housing

Type	Flange housing
Thread type	M23
Design	straight
Type of locking	Screw locking mechanism
Pg screw connection	none
Mounting type	Front mounting/square flange (4x Ø 3.2 mm)
Material (Housing)	GD-Zn
Degree of protection (plugged in)	IP67
Seal for the device	Radial O-ring

Phoenix Contact 2026 © - 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](mailto:info@phoenixcon.com)