

RC-0000000WR00 - Housing for circular connector



1593023

<https://www.phoenixcontact.com/us/products/1593023>

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.



Housing for circular connector, series: RC, straight, Screw locking mechanism, M23, Radial O-ring, shielded: yes. This product is in the process of being discontinued. This product must no longer be considered for new projects. Please contact your sales representative for alternatives.

Commercial data

Item number	1593023
Packing unit	40 pc
Minimum order quantity	40 pc
Product key	ABRAFP
GTIN	4046356193849
Weight per piece (including packing)	25.42 g
Weight per piece (excluding packing)	23.56 g
Country of origin	DE

RC-0000000WR00 - Housing for circular connector



1593023

<https://www.phoenixcontact.com/us/products/1593023>

Technical data

Product properties

Product type	Circular connector housing
Series	RC
Application	Signal
Shielded	yes
Thread type	M23

Material specifications

Material Housing	GD-Zn
------------------	-------

Connector

Type	straight
------	----------

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP67
----------------------	------

Mounting

Mounting type	Front mounting/square flange (4x Ø 3.2 mm)
---------------	--

RC-0000000WR00 - Housing for circular connector



1593023

<https://www.phoenixcontact.com/us/products/1593023>

Classifications

ECLASS

ECLASS-13.0	27440224
ECLASS-15.0	27440224

ETIM

ETIM 10.0	EC003556
-----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

RC-0000000WR00 - Housing for circular connector



1593023

<https://www.phoenixcontact.com/us/products/1593023>

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%
-------------------------------------	----------------------------

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