

1599598

https://www.phoenixcontact.com/us/products/1599598

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 rear mounting, series: RC, straight, shielded: yes, Screw locking mechanism, Radial O-ring, Panel thickness min.: 3 mm, Panel thickness max.: 10.5 mm

Commercial data

Item number	1599598
Packing unit	10 pc
Minimum order quantity	50 pc
Note	Made to order (non-returnable)
Product key	ABRAFR
GTIN	4046356380102
Weight per piece (including packing)	40.29 g
Weight per piece (excluding packing)	40.29 g
Country of origin	DE



1599598

https://www.phoenixcontact.com/us/products/1599598

Technical data

Product properties

Product type	Circular connectors (device side)

Connector

Housing

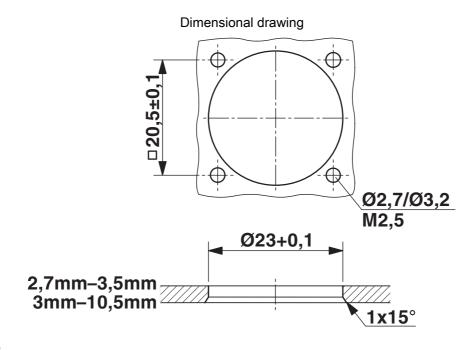
Flange housing
M23
straight
Screw locking mechanism
none
Rear mounting/square flange (4x M3)
GD-Zn
Ni
CuZn
IP67
Radial O-ring



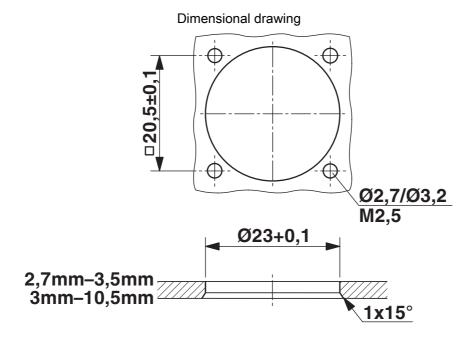
1599598

https://www.phoenixcontact.com/us/products/1599598

Drawings



Installation dimensions



Installation dimensions



1599598

https://www.phoenixcontact.com/us/products/1599598

Environmental product compliance

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%

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