

RC-0000000AD00 - Housing for circular connector



1592777

<https://www.phoenixcontact.com/gb/products/1592777>

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Housing for circular connector, series: RC, angled rotatable, Screw locking mechanism, M23, Axial 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. Alternative products: 1554118

Commercial data

Item number	1592777
Packing unit	16 pc
Minimum order quantity	16 pc
Sales key	ABRAFQ
Product key	ABRAFQ
GTIN	4046356192705
Weight per piece (including packing)	129.143 g
Weight per piece (excluding packing)	110.258 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Product properties

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

Material specifications

Material Housing	GD-Zn
Material Housing surface	Ni
Material Rotating parts	CuZn
Material Seal	FKM
Gasket and O-ring material	FPM

Connector

Type	angled rotatable
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP67
Ambient temperature (operation)	-20 °C ... 125 °C
Altitude	2000 m

Mounting

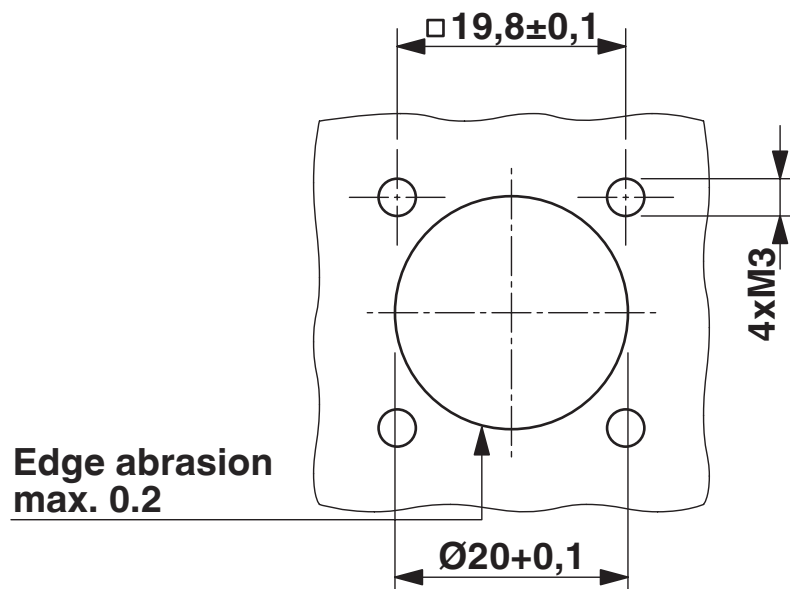
Mounting type	Front mounting/square flange (4x Ø 3.2 mm)
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Drawings

Dimensional drawing



Installation dimensions

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Classifications

ECLASS

ECLASS-13.0	27440224
ECLASS-15.0	27440224

ETIM

ETIM 10.0	EC003556
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UNSPSC

UNSPSC 21.0	31261500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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%
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