

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

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
Type	Flange housing
Shielded	yes
Thread type	M23

Material specifications

Housing material	Metal
Housing material	Turned parts: copper zinc alloy (CuZn), die-cast parts: zinc (GD-Zn)
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

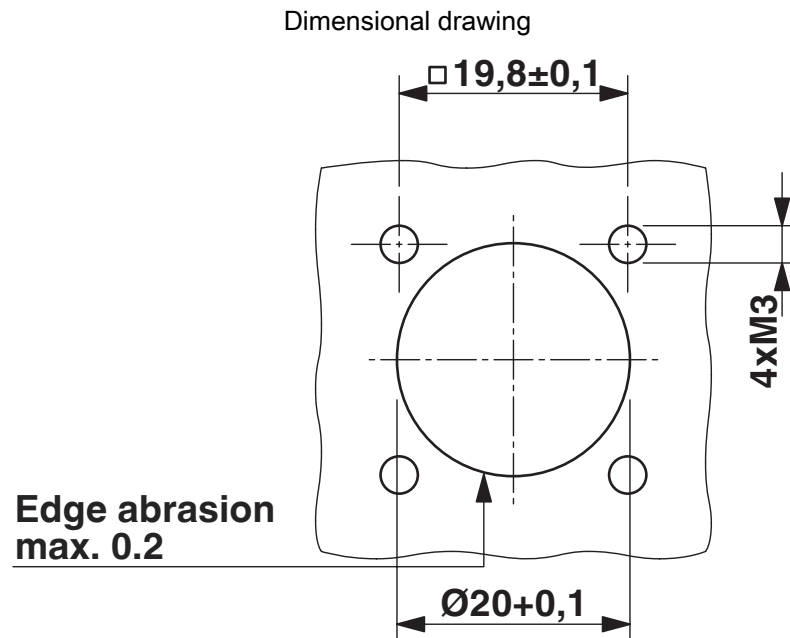
Mounting

Mounting type	Front mounting/square flange 4x Ø 3,2 mm
Assembly note	4x Ø 3,2 mm

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Drawings



Installation dimensions

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Classifications

ECLASS

ECLASS-13.0	27440224
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ETIM

ETIM 9.0	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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