

RC-0000000A000 - Housing for circular connector



1592768

<https://www.phoenixcontact.com/us/products/1592768>

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The illustration can vary depends on the configuration

Housing for circular connector, series: RC, angled, Screw locking mechanism, M23, Flat gasket, shielded: yes, panel thickness min.: 1 mm. 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	1592768
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	AB31
Product key	ABRAFQ
GTIN	4046356192644
Weight per piece (including packing)	65.54 g
Weight per piece (excluding packing)	57.763 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

Dimensions

Panel thickness	> 1 mm
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Material specifications

Material Housing	GD-Zn
Material Seal	FKM

Connector

Type	angled
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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 2.7 mm)
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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	39121400
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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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