

RC-0000000A000 - Housing for circular connector



1592768

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

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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.

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 9.0	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
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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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com