

RC-00000006300 - Housing for circular connector



1592607

<https://www.phoenixcontact.com/us/products/1592607>

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Housing for circular connector, series: RC, straight, Screw locking mechanism, M23, Axial O-ring, shielded: yes, panel thickness min.: 1 mm, panel thickness max.: 4.5 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	1592607
Packing unit	40 pc
Minimum order quantity	1 pc
Sales key	AB31
Product key	ABRAFP
GTIN	4046356191814
Weight per piece (including packing)	28.2 g
Weight per piece (excluding packing)	26.93 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Notes

Order information:	Order contact inserts separately
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Product properties

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

Dimensions

Panel thickness	1 mm ... 4.5 mm
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Material specifications

Material Housing	Metal
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Connector

Type	straight
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP67
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Mounting

Mounting type	Front wall/screw mounting (Pg13,5)
Assembly note	Central fastening

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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
Exemption	6(c)

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.)	Lead(CAS: 7439-92-1)
SCIP	7097bff8-f444-4978-ab6f-990515d3c2cc

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