

RC-00000006000 - Housing for circular connector



1592603

<https://www.phoenixcontact.com/us/products/1592603>

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Housing for circular connector, series: RC, straight, Screw locking mechanism, M23, Axial seal, shielded: yes, panel thickness min.: 0.8 mm, panel thickness max.: 6.5 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	1592603
Packing unit	40 pc
Minimum order quantity	1 pc
Sales key	BF19
Product key	ABRAFP
GTIN	4046356191784
Weight per piece (including packing)	31.45 g
Weight per piece (excluding packing)	29.16 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

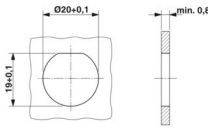
Notes

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

Dimensional drawing	
Panel thickness	0.8 mm ... 6.5 mm

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 mounting (M20 x 1,5)
Assembly note	Central fastening

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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	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	675c8f3d-5813-4854-9df6-d300593ca03a

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