

# RC-0000000H100 - Housing for circular connector



1592836

<https://www.phoenixcontact.com/us/products/1592836>

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Housing for circular connector, series: RC, straight, Screw locking mechanism, M23, Axial O-ring, shielded: yes, panel thickness min.: 0.8 mm, panel thickness max.: 6.5 mm

## Commercial data

Item number	1592836
Packing unit	24 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAFS
GTIN	4046356376341
Weight per piece (including packing)	54.9 g
Weight per piece (excluding packing)	54 g
Country of origin	DE

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## Technical data

### Product properties

Product type	Panel mounting base
Series	RC
Application	Signal
Shielded	yes
Thread type	M23

### Dimensions

Panel thickness	0.8 mm ... 6.5 mm
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### Material specifications

Housing material	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	Rear mounting (M25 x 1,5)
Assembly note	Central fastening

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## Environmental product compliance

### 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.)	No substance above 0.1 wt%
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