

# RC-00000008084 - Housing for circular connector



1592653

<https://www.phoenixcontact.com/us/products/1592653>

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Housing for circular connector, series: RC, straight, Screw locking mechanism. 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: 1554095

## Commercial data

Item number	1592653
Packing unit	20 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAFE
GTIN	4046356192095
Weight per piece (including packing)	70.565 g
Weight per piece (excluding packing)	65.993 g
Country of origin	DE

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## Technical data

### Product properties

Product type	Circular connector housing
Series	RC

### Connector

Type	straight
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### Housing

Note	Order contact inserts separately
Type	Cable connector housing
Thread type	M23
Design	straight
Type of locking	Screw locking mechanism
Pg screw connection	none
Material (Housing)	Metal
Degree of protection (plugged in)	IP65
	IP67
	IP68

### Seal

External cable diameter	5.5 mm ... 6.5 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
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	36612137-e5a8-4ca0-9898-756cea05612c

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