

# RC-0000000R1EP - Housing for circular connector



1610068

<https://www.phoenixcontact.com/us/products/1610068>

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Housing for circular connector, series: RC. 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	1610068
Packing unit	20 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAFE
GTIN	4046356309516
Weight per piece (including packing)	86.81 g
Weight per piece (excluding packing)	82.333 g
Country of origin	DE

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## Technical data

### Product properties

Product type	Circular connector housing
Series	RC

### Connector

#### Housing

Order information:	Order contact inserts and cable clamping/shield accessories separately
Type	Cable connector housing
Thread type	M23
Design	straight
Type of locking	Screw locking mechanism
Pg screw connection	none
Mounting type	Screw mounting (Pg9)
Housing material	Metal
Degree of protection (plugged in)	IP67

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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, No exemptions
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### 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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