

RC-00000001600 - Housing for circular connector



1592555

<https://www.phoenixcontact.com/us/products/1592555>

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Housing for circular connector, series: RC, straight, Screw locking mechanism, M23, shielded: no, this item is expected to be lead-free from Q2 2026 in accordance with RoHS II without exception 6c (Pb < 0.1%), a lead-free alternative is possible on request in advance. 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: 1554098

Commercial data

Item number	1592555
Packing unit	20 pc
Minimum order quantity	1 pc
Product key	ABRAFE
GTIN	4046356191500
Weight per piece (including packing)	78.41 g
Weight per piece (excluding packing)	73.7 g
Country of origin	DE

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Technical data

Product properties

Product type	Circular connector housing
Series	RC
Application	Signal
Type of the screw connection	IP65 screw
Shielded	no
Thread type	M23

Material specifications

Material Housing	Metal
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Connector

Type	straight
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Mechanical properties

Mechanical data

Type of the screw connection	IP65 screw
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65
	IP67

Mounting

Mounting type	Screw mounting (Pg11)
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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	90a7a608-4504-4603-bddf-d16f7fdc5edf

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