

RC-0000000Z300 - Housing for circular connector



1593044

<https://www.phoenixcontact.com/us/products/1593044>

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Housing for circular connector, series: RC, angled, Screw locking mechanism, M23, shielded: no. 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	1593044
Packing unit	8 pc
Minimum order quantity	1 pc
Sales key	AB31
Product key	ABRAFE
GTIN	4046356193986
Weight per piece (including packing)	140.25 g
Weight per piece (excluding packing)	126.875 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Notes

Order information:	Order contact inserts and cable clamping separately
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Product properties

Product type	Circular connector housing
Series	RC
Application	Signal
Shielded	no
Thread type	M23

Material specifications

Material Housing	GD-Zn
Material Housing surface	Ni
Material Rotating parts	CuZn
Gasket and O-ring material	FPM

Connector

Type	angled
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65
	IP67
Ambient temperature (operation)	-20 °C ... 125 °C
Altitude	2000 m

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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	31261500
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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	3f04c13e-5489-41b9-a198-78dd597addfd

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