

RM-00000001300 - Housing for circular connector



1605029

<https://www.phoenixcontact.com/us/products/1605029>

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Housing for circular connector, series: RM, straight, 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. Alternative products: 1554096

Commercial data

Item number	1605029
Packing unit	20 pc
Minimum order quantity	1 pc
Sales key	AB31
Product key	ABRAFE
GTIN	4046356250023
Weight per piece (including packing)	67.31 g
Weight per piece (excluding packing)	61.86 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Product properties

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

Material specifications

Material Housing	GD-Zn
Material Housing surface	Ni
Material Rotating parts	CuZn
Material Seal	FPM

Connector

Type	straight
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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	16bd012d-9820-448a-bb50-b0889cf553f0

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