

RC-000000090EP - Coupler connector



1592745

<https://www.phoenixcontact.com/us/products/1592745>

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M23, Coupler connector, series: RC, straight, shielded: yes, Screw locking mechanism, cable diameter range: 3 mm ... 10.5 mm. 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: 1554111

Commercial data

Item number	1592745
Packing unit	20 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAFI
GTIN	4046356376303
Weight per piece (including packing)	68.15 g
Weight per piece (excluding packing)	65.144 g
Country of origin	DE

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Technical data

Product properties

Product type	Circular connector housing
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Connector

Housing

Type	Coupling housing
Thread type	M23
Design	straight
Type of locking	Screw locking mechanism
Pg screw connection	none
Material (Housing)	GD-Zn
Material (Housing surface)	Ni
Material (Rotating parts)	CuZn
Degree of protection (plugged in)	IP67

Seal

External cable diameter	3 mm ... 10.5 mm
Seal material	NBR

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Drawings

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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	e9e04ded-65cb-4acb-8ee4-dfa3118ead80