

# RC-000000090EM - Coupler connector



1592744

<https://www.phoenixcontact.com/us/products/1592744>

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

## Commercial data

Item number	1592744
Packing unit	20 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAFI
GTIN	4046356192477
Weight per piece (including packing)	65.774 g
Weight per piece (excluding packing)	65.774 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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## Classifications

### ECLASS

ECLASS-13.0	27440224
ECLASS-15.0	27440224

### ETIM

ETIM 9.0	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	1c8dff36-f79d-4c78-8e69-f05b1746d73b

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