

CA-000000090DN - Housing for circular connectors



1621410

<https://www.phoenixcontact.com/pc/products/1621410>

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M23, Housing for circular connectors, series: CA, straight, shielded: yes, for standard and SPEEDCON interlock, cable diameter range: 3 mm ... 14.5 mm, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1244392

Commercial data

Item number	1621410
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	ABRAEI
GTIN	4046356919357
Weight per piece (including packing)	91.9 g
Weight per piece (excluding packing)	91.9 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Product properties

Product type	Circular connector housing
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Connector

Housing

Housing material	Turned parts: copper zinc alloy (CuZn), die-cast parts: zinc (GD-Zn)
Type of locking	for standard and SPEEDCON interlock
Pg screw connection	none
Degree of protection (plugged in)	IP67
Thread type	M23

Seal

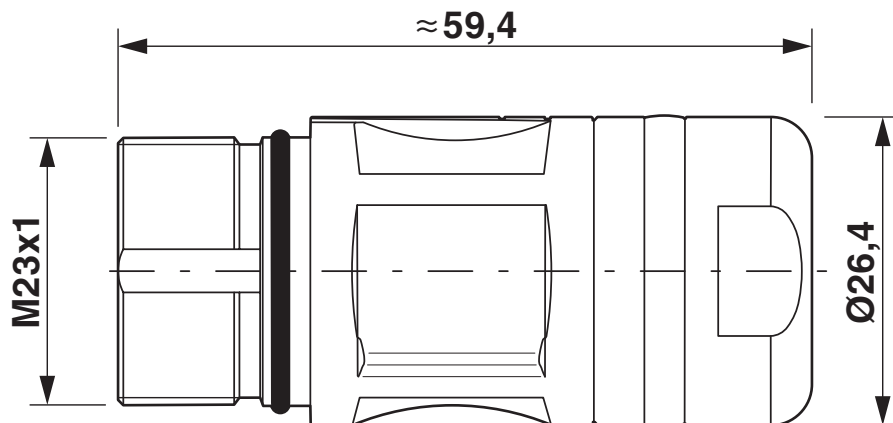
External cable diameter	3 mm ... 14.5 mm
Seal material	NBR

1621410

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Drawings

Dimensional drawing



Technical drawings can be found under Downloads

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1621410

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Classifications

ECLASS

ECLASS-11.0	27440102
ECLASS-12.0	27440116
ECLASS-13.0	27440224

ETIM

ETIM 8.0	EC002635
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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	a989f540-1f72-4406-9c9c-c0e3c30fca3b

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Accessories

SF-Z0028 - Torque screwdriver

1607456

<https://www.phoenixcontact.com/pc/products/1607456>

Torque screwdriver, series: RC, UC, SH, SF



SF-Z0027 - Hook wrench

1607455

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Hook wrench, series: RC, UC, RF, SF



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SF-Z0019 - Protective cap

1607449

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Plastic protection cap, with eye, IP40 for connectors with M23 external thread, RF, SF series

RF-Z0014 - Color coding

1620588

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Color coding, color: green



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1621410

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RF-Z0015 - Color coding

1620592

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Color coding, color: orange



RF-Z0016 - Color coding

1620593

<https://www.phoenixcontact.com/pc/products/1620593>

Color coding, color: black



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RC-Z2469 - Protective cap

1611797

<https://www.phoenixcontact.com/pc/products/1611797>



Plastic protection cap, antistatic, for RF, SF, CA, RC series connectors, with M23 external thread

RC-Z2068 - Metal protective cap

1604236

<https://www.phoenixcontact.com/pc/products/1604236>



Metal protective cap, M23, degree of protection: IP67, series: RC, UC, RF, SF, NC, RM, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1241735

CA-000000090DN - Housing for circular connectors



1621410

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RC-Z2104 - Metal protective cap

1604260

<https://www.phoenixcontact.com/pc/products/1604260>



Metal protective cap, M23, degree of protection: IP67, series: RC, UC, RF, SF, NC, RM, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1241739

PROT-M23PRO-OT-IP20 - Plastic protective cap

1055753

<https://www.phoenixcontact.com/pc/products/1055753>



Plastic protective cap, M23, degree of protection: IP20, series: M23 PRO

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