

# CA-000000090DN - Housing for circular connector



1621410

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

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Housing for circular connector, series: CA, Item is lead-free in accordance with RoHS II without Exemption 6c (Pb < 0.1 %). 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	1621410
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB31
Product key	ABRAEI
GTIN	4046356919357
Weight per piece (including packing)	91.9 g
Weight per piece (excluding packing)	86.181 g
Customs tariff number	85366990
Country of origin	DE

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## Technical data

### Notes

Order information:	Order contact inserts separately
Order information:	When using a specific cable with Ø 3 mm ... 4 mm, it may be necessary to use the special cable seal (1786601)

### Product properties

Product type	Circular connector housing
Series	CA

### Connector

#### Housing

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

#### Seal

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

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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, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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