

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
Material (Housing)	CuZn (Rotating parts) GD-Zn (Die-cast parts)
Material (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
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%
EF3.1 Climate Change	
CO2e kg	1.114 kg CO2e