CA-000000080DN - Housing for circular connector

1621408

https://www.phoenixcontact.com/us/products/1621408

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Housing for circular connector, series: CA. 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: 1554098

Commercial data

Item number	1621408
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF19
Product key	ABRAEE
GTIN	4046356919333
Weight per piece (including packing)	90.2 g
Weight per piece (excluding packing)	84.31 g
Customs tariff number	85366990
Country of origin	DE

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	Cable connector housing
Thread type	M23
Design	straight
Type of locking	Screw locking mechanism
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

Classifications

ECLASS

ECLASS-13.0	27440224
ECLASS-15.0	27440224

ETIM

ETIM 10.0	EC003556

UNSPSC

UNSPSC 21.0	39121400

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	1.223 kg CO2e

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