

CA-00000008007S - Housing for circular connector



1005502

<https://www.phoenixcontact.com/us/products/1005502>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



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: 1554095

Commercial data

Item number	1005502
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	ABRAEF
GTIN	4055626476506
Weight per piece (including packing)	91.5 g
Weight per piece (excluding packing)	84.813 g
Country of origin	DE

CA-00000008007S - Housing for circular connector



1005502

<https://www.phoenixcontact.com/us/products/1005502>

Technical data

Notes

Order information:	Order contact inserts separately
--------------------	----------------------------------

Product properties

Product type	Circular connector housing
Series	CA

Connector

Housing

Type	Cable connector housing
Thread type	M23
Design	straight
Type of locking	SPEEDCON
Pg screw connection	none
Housing material	CuZn, GD-Zn
Degree of protection (plugged in)	IP67

Seal

External cable diameter	6 mm ... 10 mm
Seal material	NBR

CA-00000008007S - Housing for circular connector



1005502

<https://www.phoenixcontact.com/us/products/1005502>

Classifications

ECLASS

ECLASS-13.0	27440224
ECLASS-15.0	27440224

ETIM

ETIM 10.0	EC003556
-----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

CA-00000008007S - Housing for circular connector



1005502

<https://www.phoenixcontact.com/us/products/1005502>

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%
-------------------------------------	----------------------------

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com