

1240193
<https://www.phoenixcontact.com/us/products/1240193>

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: NC, straight with plastic cover, Screw locking mechanism, M23, number of positions: 12, contact connection type: Socket, Crimp connection, shielded: yes, cable diameter range: 2 mm... 10.5 mm, Item is lead-free in accordance with RoHS II without Exemption 6c (Pb < 0.1 %)

Commercial data

Item number	1240193
Packing unit	20 pc
Minimum order quantity	20 pc
Product key	ABRIEA
GTIN	4063151435196
Weight per piece (including packing)	40.59 g
Weight per piece (excluding packing)	36 g
Country of origin	DE

NC-0000000KSFZX - Housing for circular connector



1240193

<https://www.phoenixcontact.com/us/products/1240193>

Technical data

Product properties

Product type	Circular connector housing
Series	NC
Application	Signal
Connection profile	12
Shielded	yes
Thread type	M23

Connection data

Connection method	Crimp connection
-------------------	------------------

Material specifications

Seal material	FPM or NBR or EPDM
Housing material	Metal

Connector

Type	straight with plastic cover
------	-----------------------------

Cable/line

External cable diameter	2 mm ... 10.5 mm
-------------------------	------------------

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP67
Ambient temperature (operation)	-20 °C ... 125 °C
Altitude	2000 m

NC-0000000KSFZX - Housing for circular connector

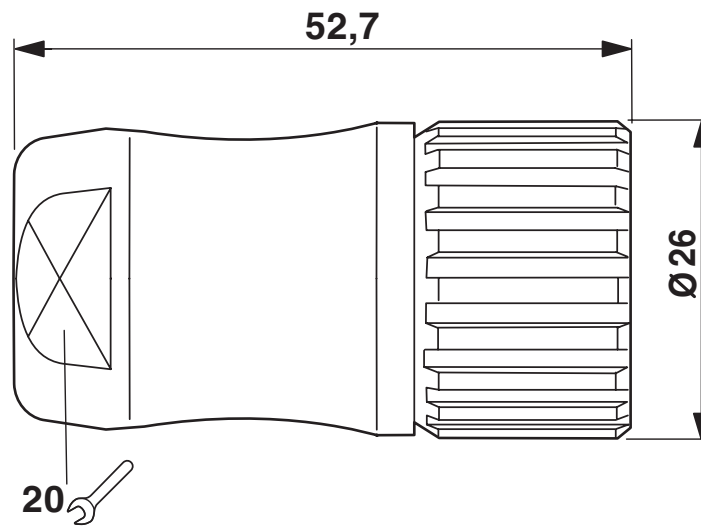


1240193

<https://www.phoenixcontact.com/us/products/1240193>

Drawings

Dimensional drawing



Dimensional drawing

NC-0000000KSFZX - Housing for circular connector



1240193

<https://www.phoenixcontact.com/us/products/1240193>

Classifications

ECLASS

ECLASS-13.0	27440224
-------------	----------

ETIM

ETIM 9.0	EC003556
----------	----------

NC-0000000KSFZX - Housing for circular connector



1240193

<https://www.phoenixcontact.com/us/products/1240193>

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