

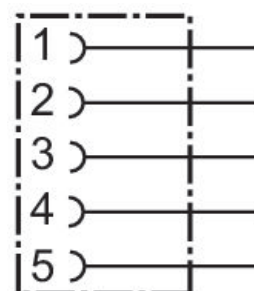
# Round plug connector, Series CON-RD

4407230020

## General series information

AVENTICS Series CON-RD Round plug connectors

- The AVENTICS Series CON-RD offers round plug connectors for self assembly, as well as terminating plug for fieldbus , adaptors and y-connectors as well as IP protection caps.



## Technical data

Industry

Industrial

Type

Round plug connectors

Connection type

Screws

min. suitable cable Ø

4 mm

Protocol

DeviceNet

Shielding

unshielded

Min. ambient temperature

-40 °C

Max. ambient temperature

85 °C

Max. current

4 A

Protection class

IP67

Operational voltage

48 V AC/DC

Electrical connection 1, type

Socket

Electrical connection 1, thread size	M12x1
Electrical connection 1, number of poles	5-pin
Electrical connection 1, coding	A-coded
Cable exit	straight
Cable exit angle	180°
Weight	0.016 kg

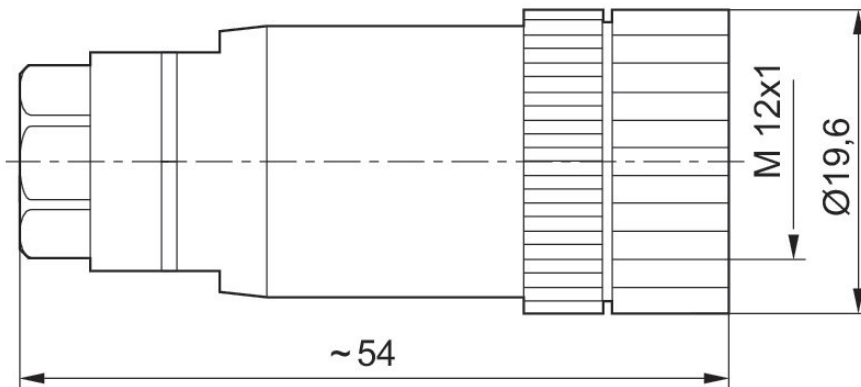
## Material

Housing material	Polyamide
Part No.	4407230020

## Technical information

The specified protection class is only valid in assembled and tested state.

## Dimensions



Pin assignment, socket

