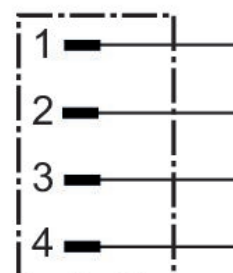


# Round plug connector, Series CON-RD

1834484246

Round plug connector, Series CON-RD

- Round plug connectors for self-assembly
- M8x1, M12x1, M23, 7/8"
- Round plug connector adapter



## Technical data

Industry

Industrial

Type

Round plug connectors

Connection type

Screws

Certificates

UL (Underwriters Laboratories)

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

Plug

Electrical connection 1, thread size

M12x1

Electrical connection 1, number of poles

4-pin

Electrical connection 1, coding

A-coded

Cable exit  
straight  
Cable exit angle  
180°

Weight  
0.024 kg

## Material

Housing material  
Polyamide

Part No.  
1834484246

## Technical information

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

Included: 2 seals for 2 cables each with  $\varnothing$  [[2.1] mm] ... [[3.0] mm] and  $\varnothing$  [[4.0] mm] ... [[5.0] mm].

Fig. 1

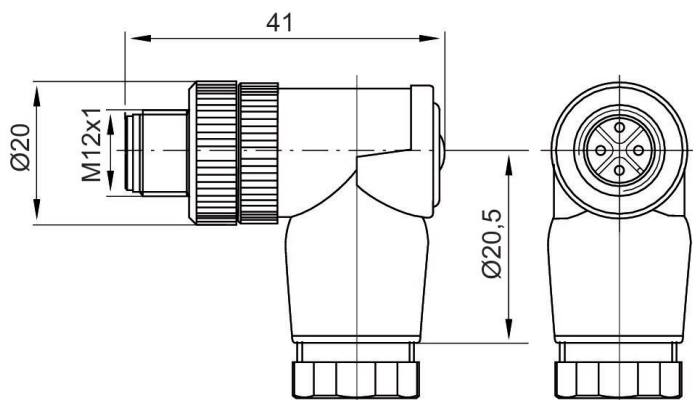
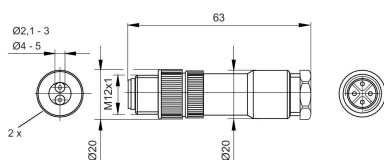


Fig. 2



duo plug

Plug pin assignment

