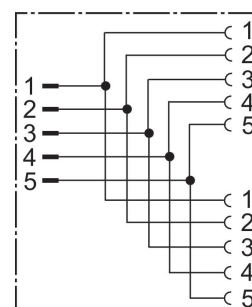


# Y-Plug connector, series CON-RD

## R499001622

Adapter with cable



### Technical data

Industry  
Industrial

Operating voltage AC max.  
125 V DC

Operating voltage DC, max.  
125 V AC

Electrical connection 1, type  
Plug

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°

Electrical connection 2, type  
Socket

Electrical connection 2, thread size  
M12x1

Electrical connection 2, number of poles  
5-pin

Electrical connection 2, coding  
A-coded

Cable exit  
straight

Cable exit angle  
180°

Number of wires  
5

Cable length  
0.3 m

suitable for dynamic laying  
suitable for dynamic laying

Bending radius min.  
50 mm

Certificates  
CSA (Canadian Standards Association)

Protection class  
IP66K  
IP67

Min. ambient temperature  
-25 °C

Max. ambient temperature  
80 °C

Max. current  
4 A

Wire cross-section  
0.34 mm<sup>2</sup>

Cable-Ø  
5 mm

Mounting screw tightening torque  
0.6 Nm

Delivery unit  
1 piece

## Material

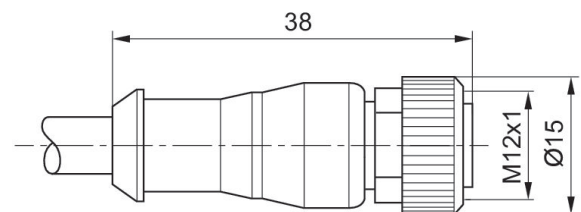
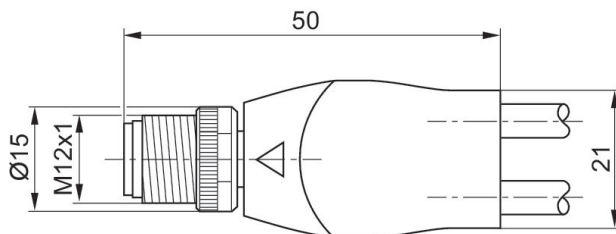
Housing material  
Polyurethane

Material cable sheath  
Polyurethane

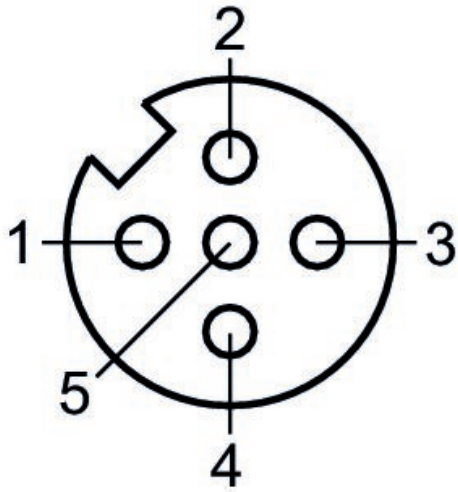
Part No.  
R499001622

## Technical information

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



Pin assignment, socket



Plug pin assignment

