

Round plug connector, Series CON-RD

- 1 Socket M8x1 4-pin A-coded straight 180°
- 1 Plug A-coded straight 180°
- with cable
- suitable for dynamic laying
- unshielded



Ambient temperature min./max.	-25 ... 80 °C
Operational voltage	30 V AC/DC
Protection class	IP68
Wire cross-section	0,25 mm ²
Mounting screw tightening torque	0,6 Nm
Weight	See table below

1	↷	BN
2	↷	WH
3	↷	BU
4	↷	BK

Technical data

Part No.	Max. current	Number of wires	Bending radius min.	Cable-Ø	Cable length	Delivery unit	Weight
R412023861	4 A	4	44 mm	4,4 mm	1 m	1 piece	0,05 kg
R412023862	4 A	4	44 mm	4,4 mm	2 m	1 piece	0,076 kg
R412023863	4 A	4	44 mm	4,4 mm	5 m	1 piece	0,157 kg

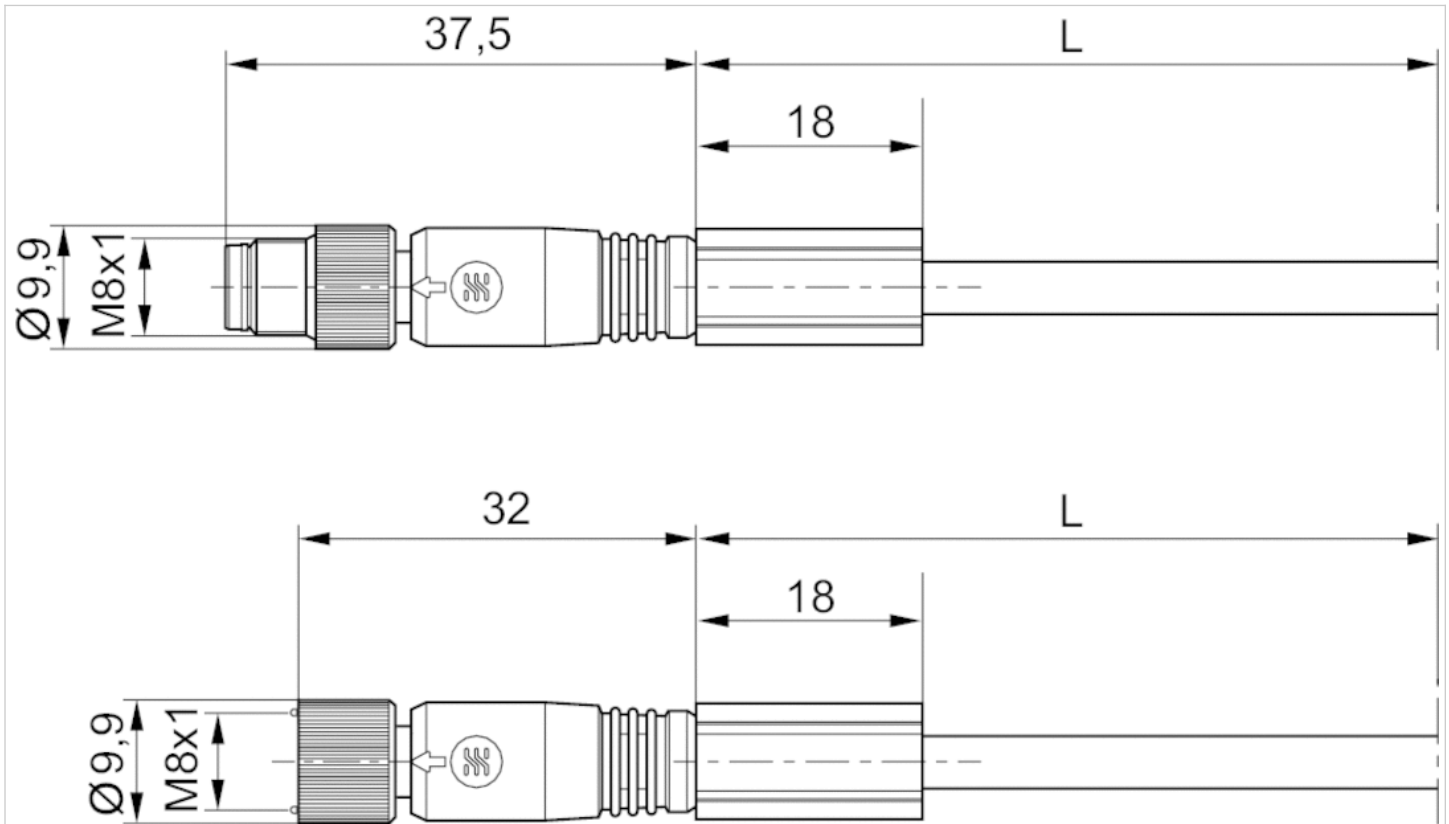
suitable for dynamic laying

Technical information

Material	
Housing	Polyurethane
Cable sheath	Polyurethane

Dimensions

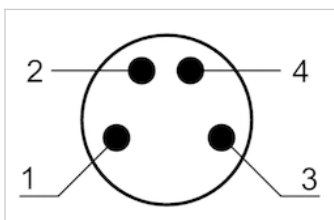
Dimensions



L = length

Pin assignments

Plug pin assignment



Pin assignment socket

