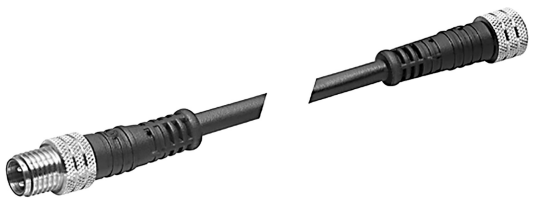
Round plug connector, Series CON-RD

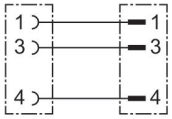
8946203462

AVENTICS Series CON-RD Round plug connectors with cable

The AVENTICS Series CON-RD-with cable offers cables with round plug connectors for various types like M8x1, M12x1 or 7/8-16UNC and different cable length, optimized for our focused valves with M8x1 or M12x1 connection and electronic systems like AES and G3.

- Round plug connectors with connected cable
- M8x1, M12x1, M23, 7/8"
- Y cable





Technical data

Industry	Industrial
Type	Round plug connectors
Cable	with cable
Electrical connection 1, type	Socket
Electrical connection 1, thread size	M8x1
Electrical connection 1, number of poles	3-pin
Electrical connection 1, coding	A-coded
Cable exit 1	straight
Electrical connection 2, type	Plug
Electrical connection 2, thread size	M12x1
Electrical connection 2, number of poles	3-pin
Electrical connection 2, coding	A-coded
Cable exit 2	straight
Number of wires	3
Shielding	unshielded
Cable length L	2 m
Protection class	IP68
Max. current	4 A
Weight	0.073 kg

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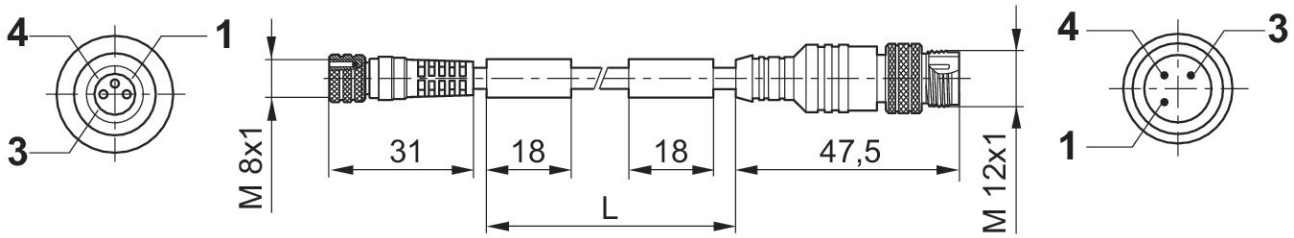
Material

Material cable sheath	Polyvinyl chloride
Part No.	8946203462

Technical information

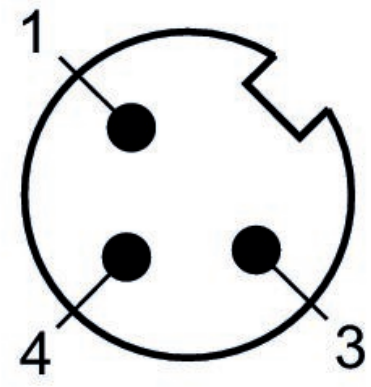
The specified protection class is only valid in assembled and tested state.

Dimensions



L = length

Plug pin assignment



Pin assignment, socket

