Round plug connectors with cable, Series CON-RD

R419500916

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
Electrical connection 1, type	Socket
Electrical connection 1, thread size	M12x1
Electrical connection 1, number of poles	4-pin
Cable exit 1	straight
Electrical connection 2, type	Socket
Electrical connection 2, thread size	USB-A
Electrical connection 2, number of poles	4-pin
Cable exit 2	straight
Number of wires	4
Cable length L	1.8 m
Protection class	IP20
Min. ambient temperature	-40 °C
Max. ambient temperature	85 °C
Max. current	1 mA
Wire cross-section	0.2 mm²
Cable-Ø	5 mm

Material

Part No.	R419500916

Technical information

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