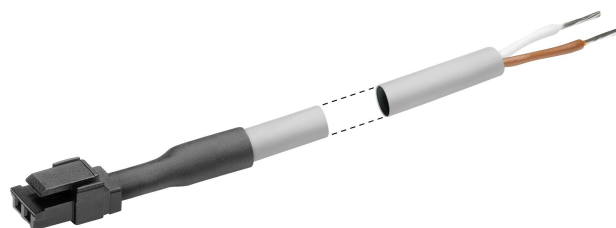


Valve plug connector, series CON-VP

R412024482

General series information
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.



Technical data

Industry	Industrial
Type	Round plug connectors
Cable	with cable
Operational voltage	48 V AC/DC
Operating voltage AC max.	48 V DC
Operating voltage DC, max.	48 V AC
Electrical connection 1, type	Socket
Electrical connection 1, thread size	Industrial plug connector
Electrical connection 1, number of poles	2-pin
Cable exit 1	straight
Cable exit angle	180°
Electrical connection 2, type	Plug
Electrical connection 2, thread size	Industrial plug connector
Electrical connection 2, number of poles	2-pin
Cable exit 2	straight
Cable exit angle	180°
Number of wires	2
Shielding	unshielded
Cable length	0.06 m

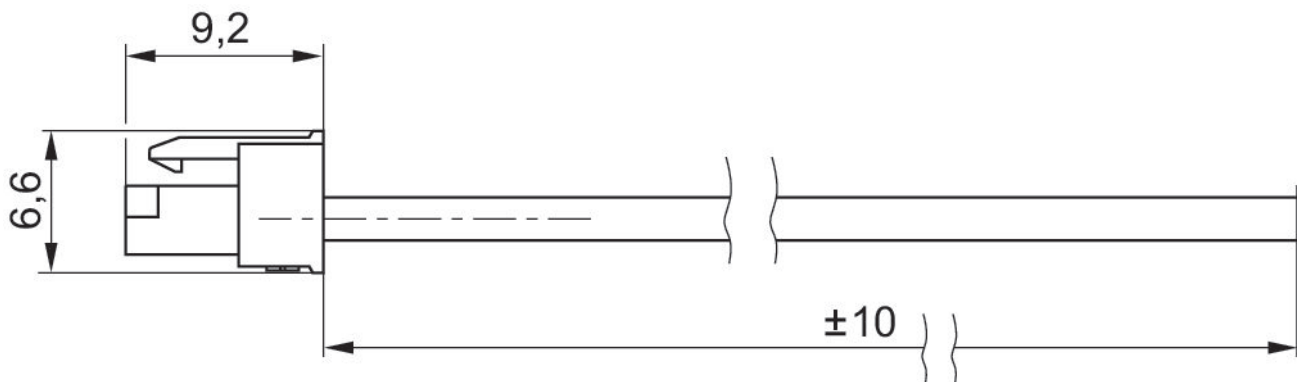
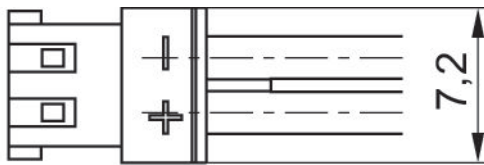
Protection class	IP40
Min. ambient temperature	-25 °C
Max. ambient temperature	80 °C
Wire cross-section	0.25 mm ²
Cable-Ø	1.5 mm
Delivery unit	1 piece
Weight	0.002 kg

Material

Material cable sheath	Polyvinyl chloride
Part No.	R412024482

Dimensions

Fig. 1



Dimensions

Fig. 2

