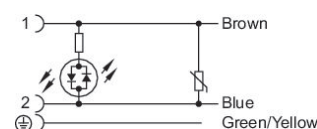
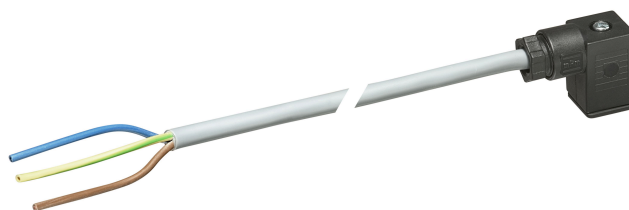


Valve plug connector, series CON-VP

R412024835

General series information
AVENTICS Series CON-VP Valve plug
connectors with cable

- The AVENTICS Series CON-VP-with cable offers valve plug connectors with cables of various length, used to connect various valve Series and sensors. The Series covers connector types of Form A, B, B Industry, C and C Industry complying with standards EN 175301-803 (Form A), ISO 6952 (Form B) and ISO 15217 (Form C)



Technical data

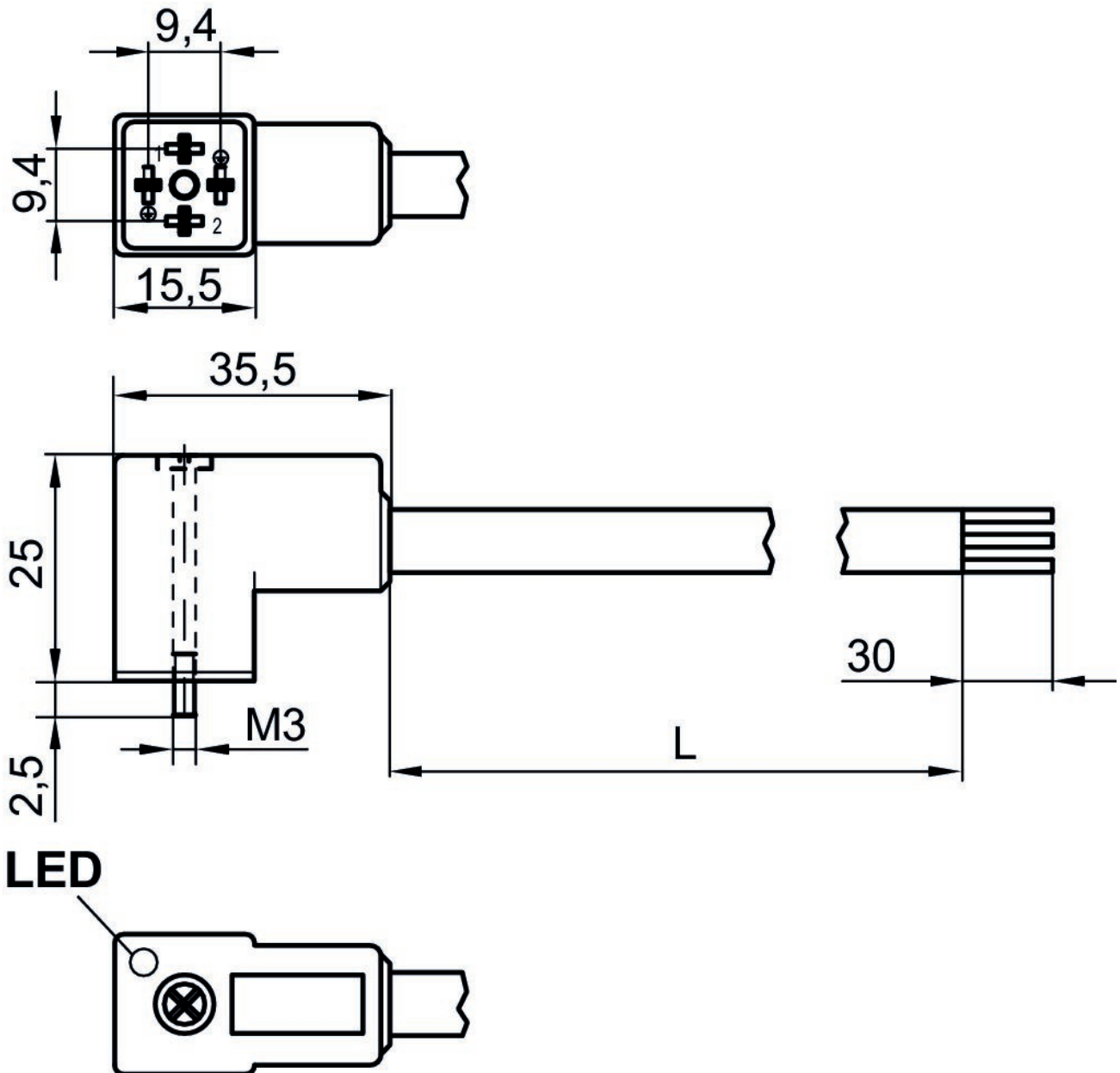
Industry	Industrial
Type	Valve plugs
Cable	with cable
Operational voltage	24 V AC/DC
Operating voltage AC max.	24 V DC
Operating voltage DC, max.	24 V AC
Electrical connection 1, type	Socket
Electrical connection 1, thread size	form C, industry
Electrical connection 1, number of poles	4-pin
Cable exit 1	angled
Cable exit angle	90°
Electrical connection 2, type	open cable ends
Electrical connection 2, number of poles	3-pin
Contact assignment	2+E
Number of wires	3
Shielding	unshielded

Cable length	10 m
Protection class	IP67
Protective circuit	Varistor
Min. ambient temperature	-25 °C
Max. ambient temperature	70 °C
Max. current	4 A
with LED	Yellow
Wire cross-section	0.75 mm ²
Mounting screw tightening torque	0.4 Nm
Weight	0.59 kg

Material

Housing material	Polyamide
Seal material	caoutchouc/butadiene caoutchouc
Material cable sheath	Polyvinyl chloride
Part No.	R412024835

Dimensions



L = length