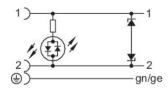
# Valve plug connector, series CON-VP

1834484155

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 B 2+E Electrical connection 1, number of poles Cable exit angled 90° Cable exit angle

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	5 m
Protection class	IP67
Protective circuit	Z-diode
Min. ambient temperature	-20 °C
Max. ambient temperature	80 °C
Max. current	10 A
with LED	Yellow
Wire cross-section	0.75 mm <sup>2</sup>
Cable-Ø	5.9 mm
Mounting screw tightening torque	0.4 Nm
Weight	0.31 kg

#### Material

Seal material caoutchouc/butadiene caoutchouc

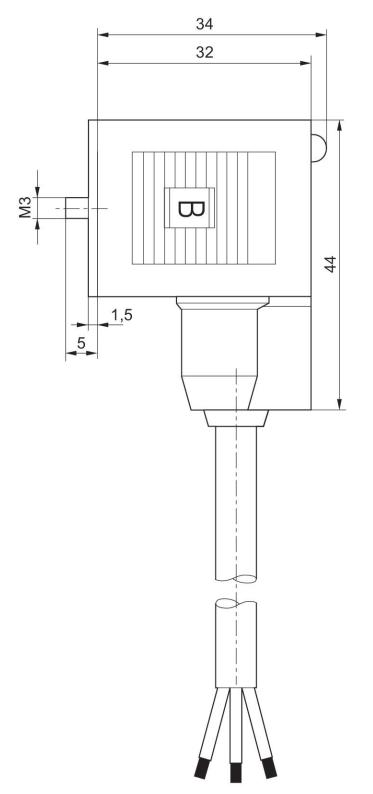
Material cable sheath Polyvinyl chloride Part No. 1834484155

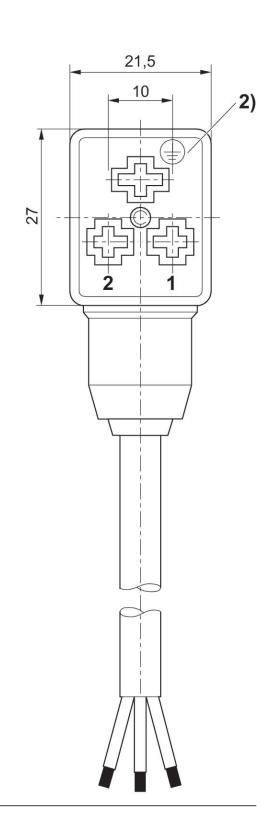
### **Technical information**

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



## **Dimensions**





2) 180° female insert

