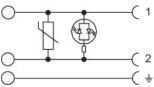
Valve plug connector, series CON-VP

1834484108

General series information AVENTICS Series CON-VP Valve plug connectors

■ The AVENTICS CON-VP series includes valve connectors for self-assembly to be used between various valve series and sensors. The series complies with EN 175301-803 and covers the connector types form A, B, industry standard B, C and industry standard C.





Technical data

Industry Industrial
Type Valve plugs
Connection type Screws

Connection type Screws min. suitable cable \varnothing 4 mm max. suitable cable \varnothing 8 mm

Connector standard Industry standard

Certificates CE declaration of conformity

115 V AC/DC

UKCA Shielding unshielded

with LED Red

Min. ambient temperature -40 °C

Max. ambient temperature 90 °C

Max. current 1.5 A

Protection class IP67

Protective circuit Varistor



Operational voltage

Electrical connection 1, type Socket

Electrical connection 1, thread size Form B, industry

Electrical connection 1, number of poles 2+E
Cable exit angle
Cable exit angle 90°
Mounting screw tightening torque 0.4 Nm

Material

Housing material Polyamide

Seal material Silicone caoutchouc

Part No. 1834484108

Technical information

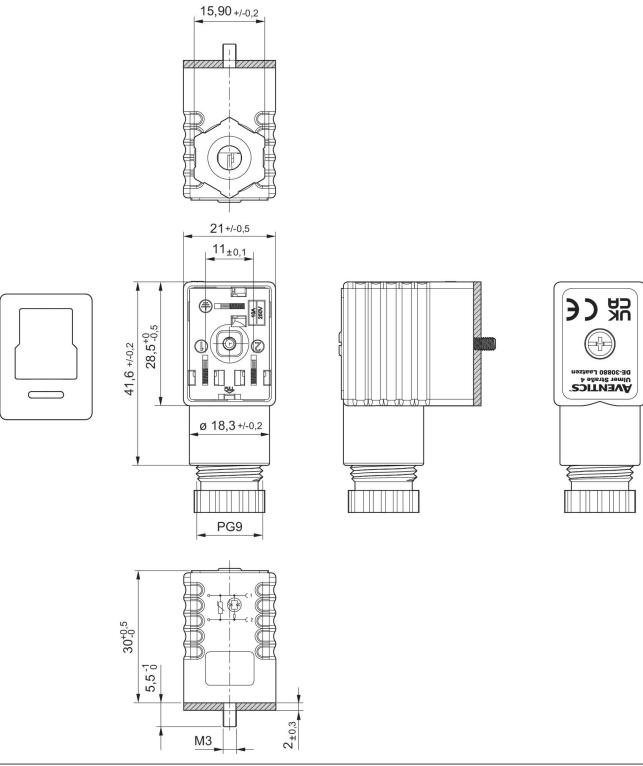
For security reasons, the valve plug connector must be plugged properly and centrically.

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

Form B, industry



Dimensions



Flat gasket

