5510130000

## series 551





### Technical data

Weight

Industry Industrial

Medium Compressed air

Max. particle size 5 µm -20 °C Min. ambient temperature 70 °C Max. ambient temperature Min. medium temperature -20 °C 70 °C Max. medium temperature Min. oil content of compressed air 0 mg/m<sup>3</sup> Max. oil content of compressed air 1 mg/m<sup>3</sup> Nominal flow Qn 120 l/min 1 bar Min. working pressure Max. working pressure 10 bar

Housing material Polyoxymethylene

Seal material Acrylonitrile butadiene rubber

0.11 kg

5510130000 Part No.

# **Technical information**

The min. control pressure must be adhered to, since otherwise faulty switching and valve failure may result!

The pressure dew point must be at least 15 °C less than ambient and medium temperature and may not exceed 3 °C.

The oil content of compressed air must remain constant during the life cycle.

Use only the approved oils from AVENTICS. Further information can be found in the "Technical information" document (available in https://www.emerson.com/en-us/support).

# **Dimensions**



