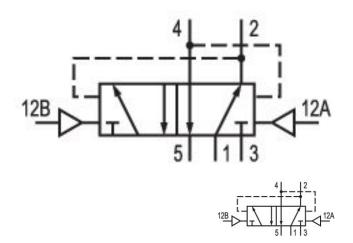
## series 551



Technical data	
Industry	Industrial
Medium	Compressed air
Max. particle size	5 µm
Min. ambient temperature	-20 °C
Max. ambient temperature	70 °C
Min. medium temperature	-20 °C
Max. medium temperature	70 °C
Min. oil content of compressed air	0 mg/m³
Max. oil content of compressed air	1 mg/m³
Nominal flow Qn	120 l/min
Min. control pressure	2 bar
Max. control pressure	10 bar
Weight	0.13 kg
Housing material	Aluminum
Seal material	Acrylonitrile butadiene rubber
Part No.	5510240000

## **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).



Counter

5510240000

## Dimensions

