



Technical data

Industry	Industrial
Type	Blanking plate
Frame size	ISO 1
Standards	ISO 5599-1
Min. working pressure	-1 bar
Max. working pressure	16 bar
Min. ambient temperature	-20 °C
Max. ambient temperature	70 °C
Min. medium temperature	-20 °C
Max. medium temperature	70 °C
Medium	Compressed air
Max. number of valve positions	1
Weight	0.055 kg
Material	
Housing material	Die-cast aluminum
Surface housing	black painted

Blanking plate

2024-08-15

5801870000

Material base plate

Die-cast aluminum

Seal material

Acrylonitrile butadiene rubber

Part No.

5801870000

Technical information

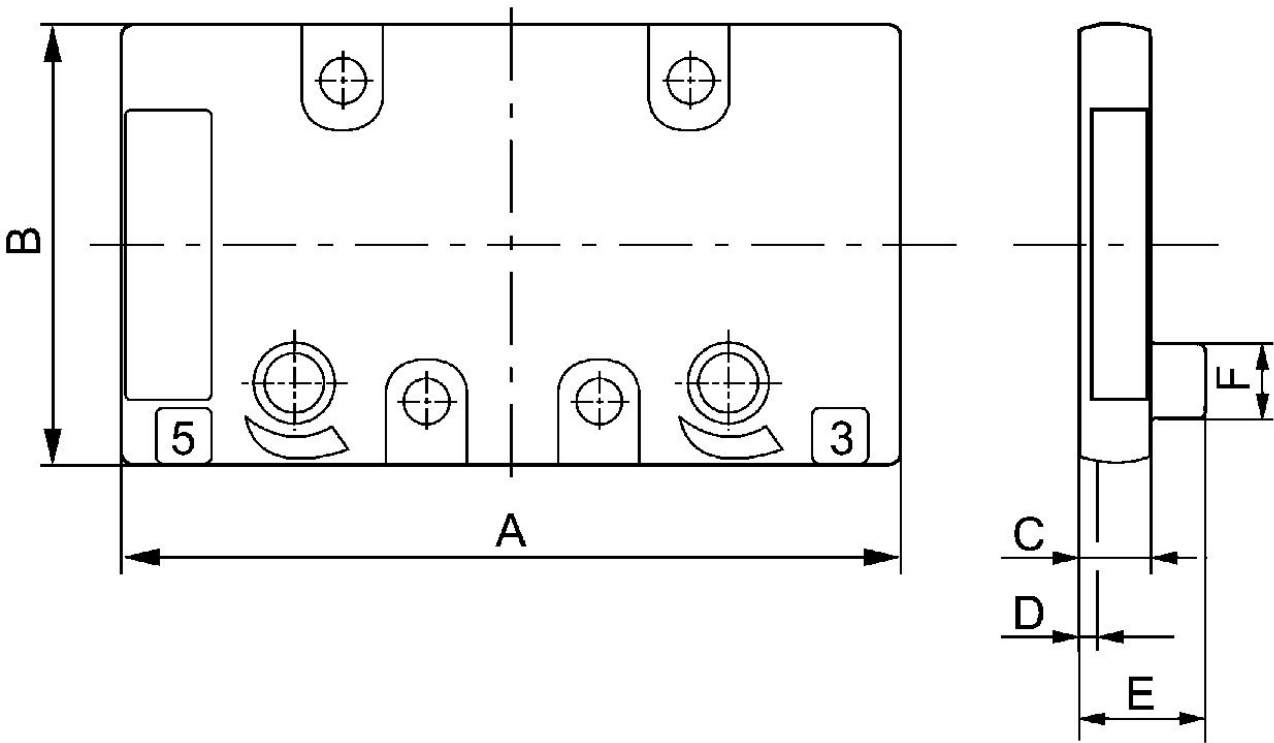
The min. control pressure must be adhered to, since otherwise faulty switching and valve failure may result!

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



Part No.	A	B	C	D	E	F
5801870000	69	39	7	2	–	–
5802870000	86.4	49.4	9	2	–	–
5803870000	116.5	63.5	10	2	15	12