

Supply plate VABF-S1-1-P1A11-N12

Part number: 8037656

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Construction width	44 mm
Exhaust-air function	With flow control option
Based on standard	ISO 5599-1
Max. number of valve positions	1
Operating pressure	-0.09 MPa ... 1.6 MPa
Operating pressure	-0.9 bar ... 16 bar
Suitability for vacuum	yes
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	0 - No corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-20 °C ... 60 °C
Media temperature	-10 °C ... 50 °C
Pilot medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Ambient temperature	-10 °C ... 50 °C
Product weight	660 g
Pneumatic connection, port 1	1/2 NPT
Pneumatic connection, port 3	1/2 NPT
Pneumatic connection, port 5	1/2 NPT
Material exhaust plate	Wrought aluminium alloy
Note on materials	RoHS-compliant
Material supply plate	Die-cast aluminium