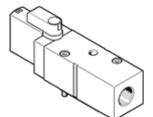
## Pressure build-up valve VABF-S6-1-P5A4S2S-G12-1T5-PA Part number: 8067409







## **Data sheet**

Value
2,000 μs
1,200 µs
41 mm
40 mm
Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6
Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27
electrical
soft
Any
None
Piston slide
mechanical spring
Piloted
Internal
non reversible
Pressure build-up
Exhaust
Normally closed contact
Underlap
Switching frequency min. 1/month
Yellow LED, valve control
Green LED, pressure switch, exhausted status
Via pressure switch, exhausted status
0.2 1 MPa
2 10 bar
Not adjustable
Switching point between 50 and 75% of the operating pressure
3,000 l/min
3,300 l/min
100 %
24 V
24 V DC: 1.6 W
+/- 10 %
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Lubricated operation not possible
0 - No corrosion stress
VDMA24364-B1/B2-L
-5 50 °C
IP65
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
-5 50 °C
452 years, pressure switch
466 g
Fieldbus



Feature	Value
	Plug-in
Mounting type	On subbase
Pneumatic connection, port 3	G1/2
Materials note	Conforms to RoHS
Material seals	HNBR
	NBR
Material housing	Wrought Aluminum alloy
Material screws	Galvanized steel