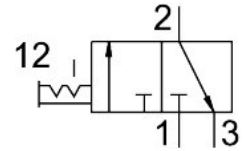
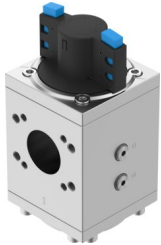


On/off valve PVEL-H-124-HP3

Part number: 1629207

FESTO



 General operating condition

Data sheet

Feature	Value
Series	L
Nominal width DN	54
Structural design	Piston gate valve
Actuation type	Manual
Sealing principle	Soft
Exhaust air function	Without flow control option
Actuator lock	Rotary knob with detent can be closed with accessories
Reset method	Forced guidance
Type of control	Direct
Symbol	00991670
Valve function	3/2, bistable
Operating pressure	0 MPa ... 5 MPa
Operating pressure	0 bar ... 50 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Note on materials	RoHS-compliant
LABS (PWIS) conformity	VDMA24364 zone III
Temperature of medium	5 °C ... 50 °C
Ambient temperature	5 °C ... 50 °C
CE marking (see declaration of conformity)	as per EU pressure equipment directive
UKCA marking (see declaration of conformity)	according to UK regulations for pressure equipment
For use in the food industry	See supplementary material information
Mounting position	Any
Product weight	5900 g
Pneumatic connection 3	G1/2
Piston slide material	Wrought aluminum alloy
Seals material	NBR PE
Housing material	Wrought aluminum alloy