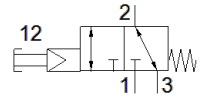


pushbutton valve VHEF-PTC-M32-M-G14

Part number: 5299711
New

FESTO



Data sheet

Feature	Value
Valve function	3/2 open/closed, monostable
Type of actuation	manual
Width	20 mm
Standard nominal flow rate	870 l/min
Operating pressure	3.5 ... 10 bar
Design structure	Poppet seat
Type of reset	mechanical spring
Nominal size	6 mm
Exhaust-air function	throttleable
Instructions for use	Actuate only manually
Sealing principle	soft
Assembly position	Any
Type of piloting	Piloted
Pilot air supply	Internal
Flow direction	reversible
Pilot pressure	3.5 ... 10 bar
Max. switching frequency	0.5 Hz
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	1 - Low corrosion stress
Medium temperature	-10 ... 60 °C
Ambient temperature	-10 ... 60 °C
Actuating force	24.5 N
Product weight	161 g
Mounting type	Optional Front panel installation with through hole
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Pneumatic connection, port 3	G1/4
Materials note	Conforms to RoHS
Material cover	PA-reinforced
Material seals	NBR
Material housing	Anodised wrought aluminium alloy