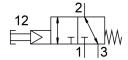
## Pushbutton valve VHEF-PTC-M32-M-G14 Part number: 5299711

**FESTO** 





Feature	Value
Valve function	3/2, open/closed, monostable
Lap	Zero overlap
Cover material	PA-reinforced
Actuation type	Manual
Width	20 mm
Standard nominal flow rate	870 l/min
Pneumatic working port	G1/4
Operating pressure	3.5 bar 10 bar
Design	Plate seat
Reset method	Mechanical spring
Nominal width	6 mm
Type code	VHEF
Exhaust air function	With flow control option
Application note	Operate by hand only
Sealing principle	Soft
Mounting position	Any
Type of control	Pilot-controlled
Pilot air supply port	Internal
Flow direction	Reversible
Symbol	00995883
Pilot pressure	3.5 bar 10 bar
Max. switching frequency	0.5 Hz
Explosion prevention and protection	Zone 21 (ATEX) Zone 1 (ATEX) Zone 2 (ATEX) Zone 22 (ATEX)
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	1 - Low corrosion stress
Temperature of medium	-10 °C 60 °C
Ambient temperature	-10 °C 60 °C
Actuating force	24.5 N
Product weight	161 g
Type of mounting	Front panel mounting Optionally: With through-hole
Pneumatic connection 1	G1/4

Feature	Value
Pneumatic connection 2	G1/4
Pneumatic connection 3	G1/4
Note on materials	RoHS-compliant
Seals material	NBR
Housing material	Wrought aluminum alloy, anodized