

Check valve VMPA14-RV

Part number: 8039820

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Valve function	Piloted non-return function
Type of actuation	Pneumatic
Type of mounting	Clip
Standard nominal flow rate (standardised to DIN 1343)	350 l/min
Operating pressure	0.05 MPa ... 0.8 MPa
Operating pressure	0.5 bar ... 8 bar
Pilot pressure	0.05 MPa ... 0.8 MPa
Pilot pressure	0.5 bar ... 8 bar
Pilot pressure	7.25 psi ... 116 psi
Ambient temperature	-5 °C ... 50 °C
Material housing	POM
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Mounting position	optional
Type act., cont. n.-r. func.	Pneumatic
Operating pressure complete temperature range	0.5 bar ... 8 bar
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	4 - Very high corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-20 °C ... 40 °C
Media temperature	-5 °C ... 50 °C
Pilot medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Product weight	0.17 g
Note on materials	RoHS-compliant
Material seals	NBR