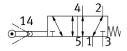
Swivel lever valve VMEF-VR-M52-M-G14

Part number: 8048974

Data sheet

Feature	Value
Valve function	5/2, monostable
Actuation type	Mechanical
Width	20 mm
Standard nominal flow rate	1200 l/min
Pneumatic working port	G1/4
Operating pressure	-0.095 MPa1 MPa -0.95 bar10 bar
Structural design	Piston gate valve Quarter turn actuator
Reset method	Mechanical spring
Nominal width	7 mm
Sealing principle	Soft
Mounting position	Any
Type of control	Direct
Flow direction	Reversible
Lap	Overlap
Max. actuating speed with lateral actuation	1 m/s
Max. switching frequency	2.5 Hz
Cam angle	45 deg
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
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	-10 °C60 °C
Ambient temperature	-10 °C60 °C
Note on ambient temperature	Influence of heat on wear
Actuating torque	1.2 Nm
Product weight	238 g
Type of mounting	With through-hole
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1⁄4
Pneumatic connection 3	G1/4

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Feature	Value
Pneumatic connection 4	G1/4
Pneumatic connection 5	G1/4
Note on materials	RoHS-compliant
Cover material	PA-reinforced
Seals material	NBR
Housing material	Wrought aluminum alloy, anodized