





Data sheet

Type of actuation Electric Construction width 52 mm Standard nominal flow rate (standardised to DIN 1343) 3700 l/min pneumatic working port G1/2 Operating voltage Via solenoid Operating pressure 0.15 MPa 1.5 bar10 Design Poppet seat Type of reset Mechanical: Degree of protection IP65 Nominal size 14 mm Grid dimension 69 mm Exhaust-air function With flow co Sealing principle Soft Mounting position optional Manual override Detenting Type of piloting Pilot actuate Flow direction Non-reversit lap Underlap b value 0.3 Switching time off 54 ms Switching time on 22 ms Max. positive test pulse with 0 signal 3700 µs Characteristic coil data See solenoic Operating medium Compressed	
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Operating medium Compressed	
	coil, to be ordered separately
	air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium Lubricated of always be re	peration possible (in which case lubricated operation will juired)
Corrosion resistance class CRC 1 - Low corro	sion stress
LABS (PWIS) conformity VDMA24364	B1/B2-L
Storage temperature -20 °C60 °	

Feature	Value
Media temperature	-10 °C60 °C
Ambient temperature	-5 °C40 °C
Product weight	1115 g
Type of mounting	Either: On manifold rail With through-hole
Pneumatic connection, port 1	G1/2
Pneumatic connection, port 2	G1/2
Pneumatic connection, port 3	G1/2
Note on materials	RoHS-compliant
Material seals	NBR
Material housing	Die-cast aluminium