

SOLENOID VALVE CARTRIDGE 9

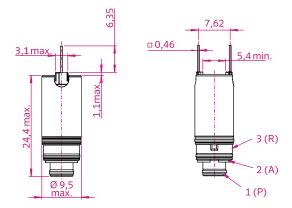
Switching function:
De-energized state:
Operating voltage:
Sealing material:

3/2 way, 2/2 way NC (normally closed), NO (normally open) 24 V DC sealing element NBR

General Data

Voltage tolerance \pm 10 % Ambient temperature -10 °C to + 40 °C (+ 50 °C with accessoires possible) Relative duty cycle -100 %
Activation/deactivation period
according to ISO/CD12238 ······ nominal 6 ms/6 ms
Insulation class of insulating materials
according to DIN VDE 0580 ··································
Degree of protection according to EN 60529 IP 00
High voltage test according to VDE 0580 500 V
Quality of medium according to ISO 8573-1 compressed air class 2, 3, 3
Mounting position direction)



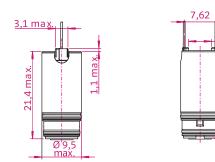


2/2 way NO (normally open)

<u>5,4 min</u>.

1 (P)

2 (A)



Technical Data Standard Versions

Part No.	Switching function	Nomi i inlet	nal Orifice [mm] exhaust	Pressure [bar]	Flow F 1-2	tate [l/min] 2-3	Rated Power [W]
120-070-0001	3/2 way NC	0,5	0,8	1 to 5	10	17	1,0
120-070-0002	2/2 way NO	0,5	0,8	2,8 to 4,6	17		1,0

Available on request (amongst others):

- electronic protective circuit; -
- _ PWM power reduction;
- increased ambient temperature; -
- -
- increased voltage change; modified pressure tolerances; -
- _ individual voltages.