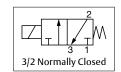
ASCO™ MINIATURE SOLENOID VALVES

GENERAL SERVICE VALVES, MINIATURE SOLENOID

- Series 076 solenoid valves are designed for use with air and inert gases and can also be used to pilot other valves or cylinders.
- Compact architecture and low power consumption of only 0.9 W make them ideal for portable medical devices.
- Option for side-by-side mounting on complex manifold solutions is ideal for control of multiple flow paths in portable or small envelope applications.
- Meets all relevant CE directives, and is RoHS compliant.
- Typical applications include:
 - Respiratory Therapy
 - Patient Simulators
 - Pilot Valves
 - Wide Range of Other General Service Needs





Fluids	Temperature Range	Seal Materials		
Air or Inert Gas, non-lubricated	-5 °C to 50 °C (23 °F to 122 °F)	FKM		

NOTE: Additional constructions and options are available including alternate elastomers and orifice sizes. Minimum quantities apply.

General Valve Information			
Body	PA / PBT		
Others	Acetal, Brass, Nickel, Stainless Steel		
Response Time	< 10ms		

Others	Acetal, Brass, Nickel, Stainless Steel
Response Time	< 10ms
Flectrical Characteristics	



Other voltages on request NOTE: The solenoid valves are designed for continuous operation within the maximum ambient temperature

Insulation Class	Coil Insulation Protection		Ambient Temperature Range	Electrical Connection	
	ºC (ºF)	VA	°C (°F)		
F	155 (311)	IP40	-5 to 50 (23 to 122)	24 AWG Lead wires, 0.3m (12.0in) long, PTFE coated	

1 2	3	

3/2 NC Pad Mount Body

Specifications										
Orifice Size		Flow Coefficient		Operating Pressure bar (psi)		D D-4:				
mm (inches)		Flow Coefficient		min.	max.	nax. Power Rating	Voltage	Catalog Number		
1	2	2	3	Kv (m ³ /h)	Cv	111111.	gases, liquids	W		
3/2 NC - Normally Closed										
									24 VDC	R076A101L0V00F1
0.7 (0.028)		0.8 (0.032)		0.011 0.009	0.009	-0.9 (-13)	6.9 (100)	0.9	12 VDC	R076A101L0V00F3
									5 VDC	R076A101L0V00D1

网址:http://www.ivalve.cc

青岛秉诚自动化设备有限公司

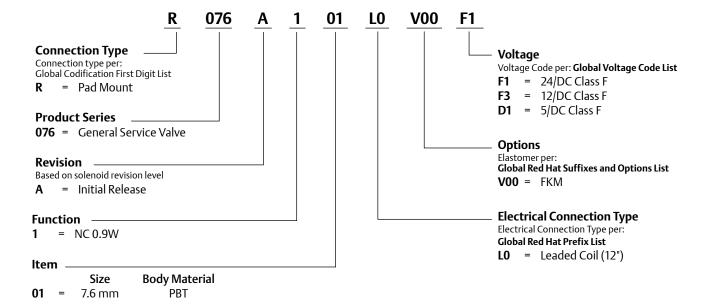
地址:中国·青岛市重庆南路99号海尔云街甲3号楼7F

传真:(86-532)585-10-365 Email: sales@bechinas.com

ASCO™ MINIATURE SOLENOID VALVES

GENERAL SERVICE VALVES, MINIATURE SOLENOID

How to Order

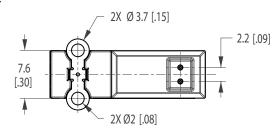


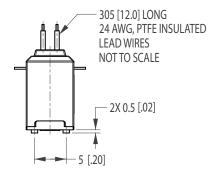
ASCO

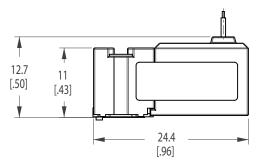
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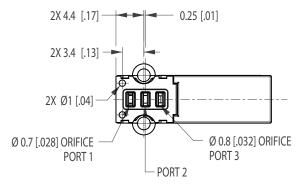
Dimensions: mm (inches)

3-Way Pad Mount Solenoid Valve

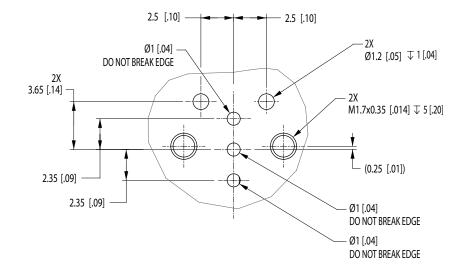








Manifold Interface



网址:http://www.ivalve.cc



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