2P Series





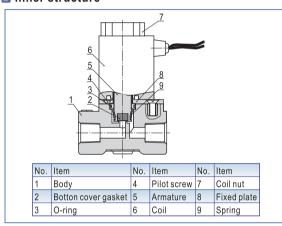
Symbol



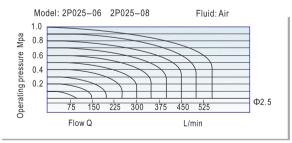
Product feature

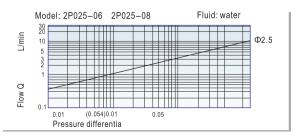
- 1. Direct acting and normally closed type 2/2 way solenoid valve. Its high sensitivity allows it to change direction quickly.
- 2. Its compact size is small and light weight. It is easy to install and dismantle.
- 3. The valve body is made of Nylon 66. Its coil has a Heat resistance classification of Class B . The seals are made of Viton which is suitable for different types of fluid.
- 4. The protection class of the coil is IP65, and the electrical entry is grommet.

Inner structure



Flow chart





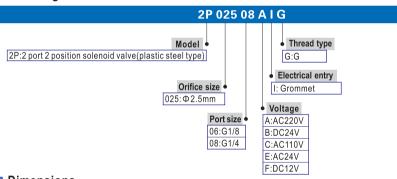
Specification

Model	2P025-06	2P025-08			
Fluid	Air, Water, Oil				
Acting	Direct acting				
Туре	Normally closed				
Orifice size (Φ mm)	2.5				
Cv valve	0.23				
Port siz	G1/8	G1/4			
Viscosity limit	Under 20CST				
Pressure range	0~0.7MPa(0~100psi)				
Proof pressure	1.05MPa(150psi)				
Material body	Nylon 66				
Seal material	VITON				
Min. activating time sec	0.05 sec and below				

Specification of coil

Valve type	Power type	Frequency (Hz)	Voltage range	Electrical entry	Power Consumption (VA/W)	Insulation	Temp. rise(℃)
2P025	AC	50	± 15%	Terminal Grommet	7.0VA	Class B	35
		60					
	DC	-	± 10 %		7.0W		45

Ordering code



Dimensions

