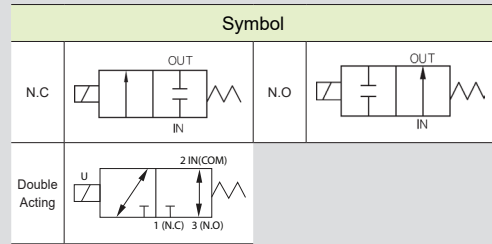


HPV810, 810NO, 810D series



HPV 810 Series



How to Order

HPV ① 810 ② ③ AC220V

① Applicable tube size

810	Tube size : 5x8, 6x9, 7x10, 8x11
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② Initial status

Nil	Normally closed
NO	Normally open
D	Double acting

③ Voltage

AC110V	AC110V 50Hz/60Hz
AC220V	AC220V 50Hz/60Hz
DC24V	DC24V
DC90V	DC90V
DC180V	DC180V

Specifications

Classification	Standard	Option	Classification	Standard	Option	
Fluid	Chemical, Liquid, Air, Water		Voltage	AC110V 50/60Hz AC220V 50/60Hz DC24V, 90V, 180V		
Fluid temp.	0 ~ 100 °C			Allowable voltage fluctuation	±10%(AC), ±5%(DC)	
Ambient temp.	50 °C (Max.)				Power consumption	AC : 15W, DC : 12W
Pressure range	0 ~ 1kgf/cm ² (0 ~ 0.1MPa)		Body material	PBT		
Coil insulation	Class B		Weight	0.8kg		
Electrical connection	Lead wire					
Port size	Tube size:5x8, 6x9, 7x10, 8x11					

* Not available in explosive atmosphere.

Features

- The silicon tube is installed onto the body. The fluid flow inside the silicon tube is controlled by the solenoid and the external compressor (pinch).
- Suitable for fluid control of beverages, food, medicines and etc.
<Note: No foreign substance>

Applications

- Detector
- Experiment instrument

Dimensions

