SOLENOID VALV

## SLA Brass Series $\cdot$ 2/2-Way Piston Solenoid Valve $\cdot$ Normally Closed

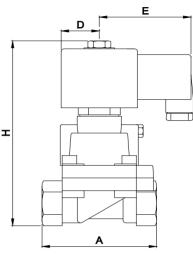


Normally Closed De-energized Closed



Energized Open





DIMENSION

Application: Air, water, oil, Steam & etc.

# Specification:

Body	: Brass									
Sealing	: Teflon									
Pressure (M.O.P.D)	: 0.5 ~ 25bar (Air, Water, Gas)									
	0.5 ~ 10bar									
(Steam) Media Temperature : Max 180 °C										
Ambient temperature	: 0 ~ 65 °C									
Voltage	: AC110, 240V 50/60Hz									
	: DC 24V									
Power Consumption	: AC-27VA(16W), DC-24W									
Tolerance	: +/- 10% ( AC ), +/-5% ( DC )									
Coil	: Din Standard, Metallic housing									

## Feature:

- a) Can be installed in any position but the level condition to keep coil upside best for long life.
- b) Small size, high flow rate, widely use.
- c) Coil is design to turn in free direction.

### **Unsuitable Fluid:**

- a) Viscosity over 50 CST.
- b) Liquid when be heating, solid when cool.
- c) Do not use at corrosive fluid.

### **Caution:**

- a) Please clean up the inside of pipes before fitted.
- b) A strainer or filter has to be installed one meter away from the solenoid valve. Please install more than 60 mesh filter.
- c) Installation : flow as the arrow, solenoid vertical and upright direction

MODEL	CONNECTION	CV	ORIFFICE	DIMENSION (mm)							
		VALUE	(MM)	Α	В	н	D	Е	F		
SLA-15	G1/2"	4.5	15	75	52	129	50	61	42.5		
SLA-20	G3/4"	9.0	20	85	60	141	50	61	42.5		
SLA-25	G1"	13	25	100	70	148	50	61	42.5		
SLA-32	G1.1/4"	26	35	120	90	168	50	61	42.5		
SLA-40	G1.1/2"	26	35	120	90	168	50	61	42.5		
SLA-50	G2"	48	50	150	110	190	50	61	42.5		

\*\*Note: All technical specification are without obligation!

