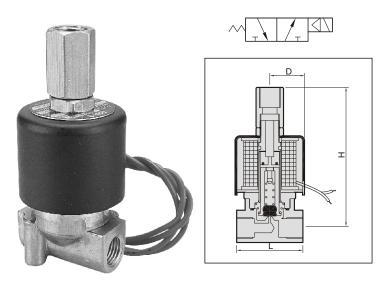
MUA series Normally closed

3WAY 2 POSITION SOLENOID VALVE

Available fluid: Air, water, Vacuum.





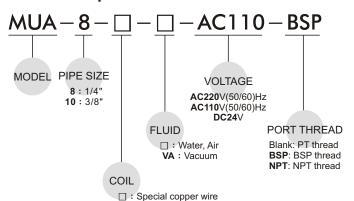
Specification:

- MUA series is direct-drive, conductive normal close.
- Can be operated directly without pressure.
- Other voltage of AC/DC available when required.
- Installation: Mountable in any position without affecting operation.
- Applicable for exhausting facility needed as power off, such as pneumatic control valve.
- ◆ AC Voltage tolerance: ±10%.
 DC Voltage tolerance: ±1%.

Material:

Parts name	Material
Body	Forge brass
Coil	Special copper wire (H)
Core	Stainless steel
Tube	Stainless steel
Spring	Stainless steel
Plug	NBR
Diaphragm	NBR

Order example:



D: DIN

Not for fluid of:

- Liquid when heat, solid when cool.
- Corrosive fluid.
- Viscosity over 50 cst.
- ◆ Temperature over 80°C:

Caution:

- Pipes must be washed neat and clean before fitted.
- A Y-STRAINER has to be installed in the front of solenoid valve, that is best for long life.

Model	DIN	Pipe	Cv	Orifice (mm)	Fluid temp	Max. operating pressure diff. kgf/cm ²			L	Н	D	Weight
		size	CV			Water	Air	Vacuum	(mm)	(mm)	(mm)	(kg)
MUA-8		PT 1/4"	0.1	1.2	-5~+80°C	0~10	0~10	0~10 ⁻³ Torr	42	88	21	0.39
MUA-10	•	PT 3/8"	0.12	1.5	-5~+80°C	0~10	0~10	0~10 ⁻³ Torr	53	105	49	0.7

**The pressure ratings indicated above are based on AC110V/220V. The maximum pressure may vary in case on DC/AC24V.