

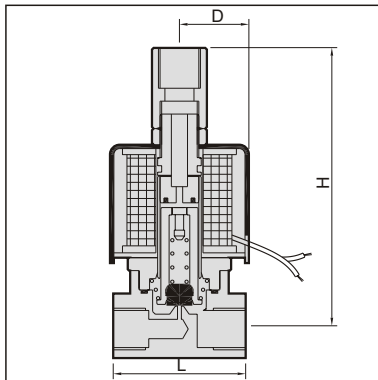
MUA series Normally closed

3WAY 2 POSITION SOLENOID VALVE



Model: MUA-6.8.10, MUD-6H, 8H, 10H

Available fluid: Air, water



Specification :

- 3-WAY normally closed solenoid valve.
- Type MUA is normally closed, can direct operating without pressure.
- Available Fluid: Water, Air
- Standard voltage: AC 110V/220V (50/60 Hz).
- Voltage is with $\pm 10\%$ differential.
- Other voltage of AC/DC available when required.
- Small size , high flow, little electric power required.
- Installation: Mountable in any position without affecting operation.
- Port thread BSP, NPT, are also available.

Not for fluid of:

- Liquid when heat, solid when cool.
- Corrosive fluid.
- Viscosity over 20 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.

Material:

Parts name	Material
Coil	Special copper wire H grade
Tube	Special st. steel
Spring	Stainless steel
Plug	NBR, viton, silicon
Fixed steel	Special st. steel
Disc	NBR
Body	Forge brass

Model (order code)	Connection pipe size	Cv	Orifice (mm)	Fluid temp	Max. operating pressure diff. kgf/cm ²						L (mm)	H (mm)	D (mm)	Weight (kg)
					Steam	Water	Air	Light oil	Gas	Vacuum				
MUA-8	PT 1/4"	0.1	1.2	-5°C	-	0~10	0~10	-	-	0~10 ⁻³ Torr	42	88	21	0.39
MUA-10	PT 3/8"	0.12	1.5	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.
Special order: AC380V, 415V, 440V.