MUPH series

2/2 WAY N.C. DIAPHRAGM TYPE **SOLENOID VALVE**

mindman

Selection table

Seal material

Caution for safety
(Read before installing)



Specification

- IP65 waterproof coil.
- Continuous cycle, 100% ED.
- Open: 50~200ms, Close: 100~400ms

Power consumption

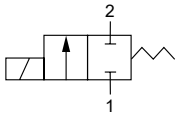
Coil power	5	5K	6	6K
AC (VA)	–	21	–	30
DC (W)	18.5	–	25	–

Dimensions

Model		MUPH			
Code / Dimension (mm)		06	10	15	20
C		79	80.5	102	105
D		25.5		41.7	
H		97		128	126
L	5, 5K	82		–	
	6, 6K	–		99	
M		M4		M5	
W		45		70	
N.W (kg)	5, 5K	0.46 (0.45)*		–	
	6, 6K	–		0.97 (0.89)*	0.99 (0.91)*

* ( ) The value for PVC body material.

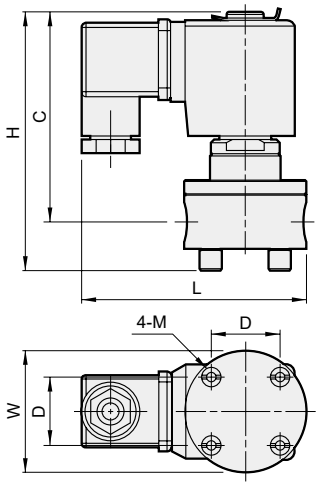
2/2 N.C.



Order example

MUPH – 15 – 1 – T – A – D – AC220

- **MODEL**
- **CODE**: **06**: 1/4, **10**: 3/8, **15**: 1/2, **20**: 3/4
- **FIG.**: **1,2,3**
- **BODY MAT'L**: **T**: PTFE, **P**: PVC
- **COIL**: **5**: #5 (DC), **6**: #6 (DC), **A**: #5K (AC), **B**: #6K (AC)
- **PLUG**: Blank: DIN, **D**: LED, **K**:Rectifier, **X**:Rectifier w/ Lamp (AC coil should have rectifier plug)
- **VOLTAGE**: **AC220**V(50/60)Hz, **AC110**V(50/60)Hz, **DC24**V



Specification

Model **MUPH**: PTFE/PVC Body, for sulfuric acid, hydrochloric acid, chemically corrosive fluids.								
Code (Port)	Fig no.	Body mat'l	Coil	Orifice mm	Temp. °C	Working press. (0~ bar)		CV
						Coil 5,5K	Coil 6,6K	
06(1/4)	1	T P	5 5K	2.5	-5 ~ 80 (PTFE)	5.0	–	0.11
	2			4		3.6		0.26
	3			6		2.5		0.57
10(3/8)	1			4		3.6		0.3
	2			6		2.7		0.6
	3			8		1.4		0.9
15(1/2)	1		6 6K	6		–	1.8	0.8
	2			9			1.6	1.2
	3			12			0.4	1.6
20(3/4)	1			10			1.0	1.5
	2			15			0.5	2.5