

Specification

- If the working pressure is 5 bar up for air, the operating cycle cannot 10 times /min. over.

Power consumption

Coil power	2	3	2E
AC(VA)	6.9	8.0	4.8
Last temp. °C	70.0	60.0	50.0
DC(W)	6.2	6.8	5.2
Last temp. °C	78.0	73.0	62.0
Coil ambient temp. - 15~50°C (No freezing)			

Dimensions

Model	MED				
Code Dimension (mm)	08	09	10	15	
D	50.0		50.0		
L	40.0		55.0		
H	72.0		76.5		
M	17.0		24.0		
W	32		38.0		
N.W. (Kg)	Coil 2	0.25	0.24	0.37	0.34
	Coil 3	0.30	0.29	0.42	0.39
	Coil 2E	0.57	0.56	0.80	0.77

Order example

MED - 10 - □ - N - 2 - □ - AC110

MODEL

CODE

FIG.

COIL

PLUG

VOLTAGE

08: 1/4
09: 3/8
10: 3/8
15: 1/2

A: High pressure
□: B Big Flow

2: #2
3: Bigger
2E: Explosion-Proof (※)

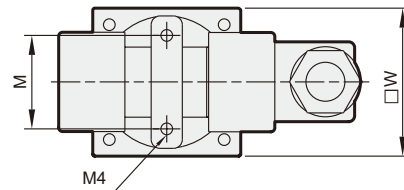
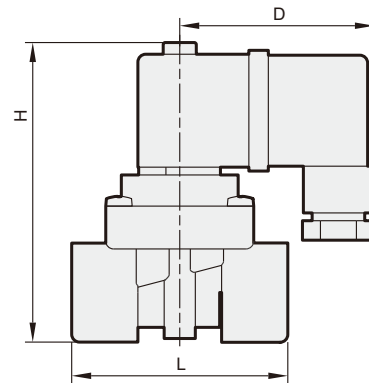
□: DIN
D: LED
G: 1/2" NPT
Y: 2 wires
O: None

AC220V(50/60)Hz
AC110V(50/60)Hz
DC24V

SEAL MAT'L

N: NBR
J: EPDM
V: FKM

※ Explosion-Proof (2E) coil with LED (D) plug is not applicable.



Specification

Model MED: Forged brass body, pressure forming S.S. plate, for water. air. gas. lighy oil.

PIPE G	Fig. no.	Seal mat'l	Coil	Orifice mm	Temp. °C				Working press. (0.2~ bar)						CV
					Coil 2		Coil 3/2E		Coil 2		Coil 3		Coil 2E		
					N	J V	N	J V	AC	DC	AC	DC	AC	DC	
08(1/4)	A	N	2	10	-5	-10	-5	-10	7	3	10	7	7	5	1.8
	B				5	1	7	5	5	3	2.2				
10(3/8)	A	J	3	15	80	80	80	120	7	3	10	7	7	5	1.8
	B				5	1	7	5	5	3	2.2				