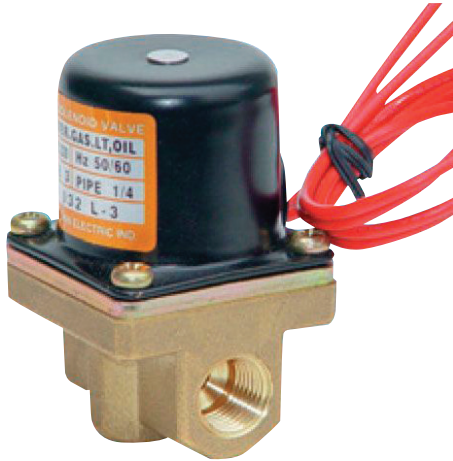


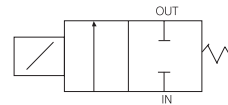
# DWM Series

## Miniature type

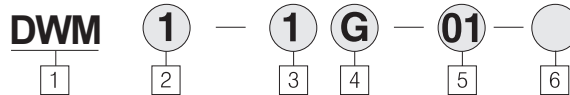


- Compact size
- Direct acting type
- Variable mounting available
- Coil protective structure

Symbol Direct acting type



## How to order



**1** DWM Miniature Series

**2** Orifice size

- 01 : Ø1
- 02 : Ø2
- 03 : Ø3
- 04 : Ø4

**3** Voltage

- 1 : AC110V, 60/Hz
- AC100V, 50/60Hz
- 2 : AC220V, 60Hz
- AC220V, 50/60Hz
- 5 : DC24V
- 9 : DC12V

**4** Electrical entry

G Grommet Type

**5** Port size

- 01 : PT 1/8
- 02 : PT 1/4
- ※ PT 1/8 is only available in N.O

**6** Type

- Blank : Normally closed
- NO : Normally opened

# DWM Series

## ■ Caution

Be sure to have a full understanding before use and refer to safety cautions and common cautions.

## Piping

## ⚠ Caution

- For steam use, fitting and tube should be heat-resistant type. (Insertion Fitting, Teflon tube etc)

## Specifications

Fluid	Air, Water, Oil
Fluid temperature	0-60°C
Ambient temperature	50°C (MAX)
Operating pressure range	Refer to *table
Body material	BRASS
Power consumption	AC : 8W, DC : 7.5W
Voltage compensation rate	±10%(AC), ±%(DC)
Seal Material	NBR

\* MAX, OPERATING PRESSURE (kgf/a)

Orifice size	For Air type		For Water type		For Oil type	
	AC	DC	AC	DC	AC	DC
Ø1	30	25	30	25	30	25
Ø2	15	15	15	15	7	7
Ø3	10	10	10	7	7	6
Ø4	7	7	7	5	5	4

## Weight

Orifice size	Port size	For normally closed type
Ø1	PT 1/4	0.32kg
Ø2	PT 1/4	0.32kg
Ø3	PT 1/4	0.32kg
Ø4	PT 1/4	0.32kg

Orifice size	Port size	For normally closed type
Ø2	PT 1/8	0.25kg
	PT 1/4	0.25kg

# Miniature Type DWM Series

## Direct acting type

DWM

