

# Sanlixin Solenoid Valve

## SLP Plastic Series 2/2-way Pilot Operated Solenoid Valve · Normally Open

- 1:** 2-Way normally open solenoid valve; Open when de-energized, closed when energized.
- 2:** Body material: (PA6)
- 3:** Max. Allowable pressure 13kgf/cm<sup>2</sup>; Ambient Temp. 0°C~65°C
- 4:** Serialized products, small in size, large flow rate, widely use.
- 5:** Flow as the arrow, mounts in any position; Best position is Solenoid vertical and upright direction.
- 6:** Voltage: 220VAC/230VAC/240VAC/110VAC/24VAC 50/60HZ 24VDC/12VDC;  
Voltage Tolerance: +10% to -10% applicable voltage.
- 7:** This series valves are offered NBR、VITON、EPDM etc for Seals and diaphragm to provide on-off control of various fluids.



### Valve Selection List (Female connection)

Pipe Connection	Orifice mm	CV Factor	Min.	Operating pressure differential (kgf/cm <sup>2</sup> )			Max. Fluids Temp.	Coil Type	Power consumption		Coil Class	External Dimensions Length x Width x Height A x B x H	Model Code Follows Voltage are 220VAC 50/60HZ	Weight (KG)
				Max.					VA AC 220 V	W DC 24 V				
				Air Gas	Water Hot water Liquids	Light oil ≤ 20CST								
3/8"	13	4.5	0.5	8	8	5	80	D	20	20	F	76×52×129	SLP2DF02N7C13	0.53
	13	4.5	0.5	8	8		80	D	20	20	F	76×52×129	SLP2DF02E7C13	0.53
	13	4.5	0.5	8	8	5	80	D	20	20	F	76×52×129	SLP2DF02V7C13	0.53
1/2"	13	4.5	0.5	8	8	5	80	D	20	20	F	76×52×129	SLP2DF02N7D13	0.52
	13	4.5	0.5	8	8		80	D	20	20	F	76×52×129	SLP2DF02E7D13	0.52
	13	4.5	0.5	8	8	5	80	D	20	20	F	76×52×129	SLP2DF02V7D13	0.52
3/4"	20	7.6	0.5	8	8	5	80	D	20	20	F	90×71×133	SLP2DF02N7E20	0.58
	20	7.6	0.5	8	8		80	D	20	20	F	90×71×133	SLP2DF02E7E20	0.58
	20	7.6	0.5	8	8	5	80	D	20	20	F	90×71×133	SLP2DF02V7E20	0.58
1"	25	12	0.5	8	8	5	80	D	20	20	F	111×91×141	SLP2DF02N7G25	0.65
	25	12	0.5	8	8		80	D	20	20	F	111×91×141	SLP2DF02E7G25	0.65
	25	12	0.5	8	8	5	80	D	20	20	F	111×91×141	SLP2DF02V7G25	0.65
1 1/4"	35	22	0.5	8	8	5	80	D	20	20	F	158×115×158	SLP2DF02N7H35	1.0
	35	22	0.5	8	8		80	D	20	20	F	158×115×158	SLP2DF02E7H35	1.0
	35	22	0.5	8	8	5	80	D	20	20	F	158×115×158	SLP2DF02V7H35	1.0
1 1/2"	40	30	0.5	8	8	5	80	D	20	20	F	158×115×158	SLP2DF02N7J40	0.9
	40	30	0.5	8	8		80	D	20	20	F	158×115×158	SLP2DF02E7J40	0.9
	40	30	0.5	8	8	5	80	D	20	20	F	158×115×158	SLP2DF02V7J40	0.9