

## ZS Plastic Series 2/2-Way Zero Press Differential Solenoid Valve · Normally Closed

- 1: 2-Way normally closed solenoids valve.
- 2: Closed when de-energized, open when energized
- 3: Body material: Nylon(PA6)
- 4: Max pressure: 10bar Ambient temp 0-65°C
- 5: Serialized products, small in size, large flow rate
- 6: Voltage: AC 220V/230V/240V/110V/24V/12V
- 7: Voltage tolerance: -10% ~ +10%
- 8: Diaphragm seals: NBR, VITON, EPDM, SILICA GEL
- 9: Plastic body: Its advantages are low cost, light, good appearance and easy to install. Consult factory for other size.
- 10: Coil can fix SM Coil. AC 220V/AC110V/AC24V/DC24V



### Valve Selection List

Pipe Size	Orifice mm	Operating pressure differential ( kgf/cm <sup>2</sup> )						Max. Fluids Temp. °C	Coil F Class Type	Power		External Dimensions Length x Width x Height L x B x H	Model Code 220VAC 50/60HZ	Weight (KG)
		CV Factor	Min.	Max.						VA AC 220 V	W DC 24 V			
				Air		Water Hot water Liquids								
				AC	DC	AC	DC							
1/2"	16	4.8	0	8	6	8	6	80	D	20	20	69×57×106	ZS1DF02N7D16	0.4
	16	4.8	0	8	6	8	6	120	D	20	20	69×57×106	ZS1DF02E7D16	0.4
	16	4.8	0	8	6	8	6	120	D	20	20	69×57×106	ZS1DF02V7D16	0.4
	16	4.8	0			3	3	120	D	20	20	69×57×106	ZS1DF02G7D16	0.4
3/4"	20	7.6	0	8	6	8	6	80	D	20	20	73×57×114	ZS1DF02N7E20	0.45
	20	7.6	0	8	6	8	6	120	D	20	20	73×57×114	ZS1DF02E7E20	0.45
	20	7.6	0	8	6	8	6	120	D	20	20	73×57×114	ZS1DF02V7E20	0.45
	20	7.6	0			3	3	120	D	20	20	73×57×114	ZS1DF02G7E20	0.45
1"	25	12	0	8	6	8	6	80	D	20	20	99×77×121	ZS1DF02N7G25	0.56
	25	12	0	8	6	8	6	120	D	20	20	99×77×121	ZS1DF02E7G25	0.56
	25	12	0	8	6	8	6	120	D	20	20	99×77×121	ZS1DF02V7G25	0.56
	25	12	0			3	3	120	D	20	20	99×77×121	ZS1DF02G7G25	0.56