5/2 Way Pilot Solenoid Valve

10mm width

Features

- 1. Coil in connector type (with LED) for easy installation.
- 2. Miniature and Compact size, 10mm width, large flow rate.
- 3. Anodized aluminum body and strict quality control provide a long durability.
- 4. Quick acting, low starting pressure.
- 5. Low power consumption 0.65W.



■ How to order

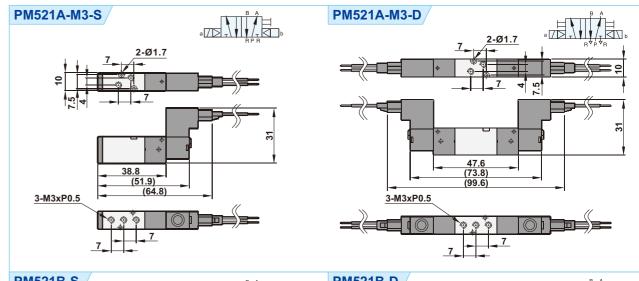
PM521	Α –	M3 -	S	9
5/2 Way	Valve type	Port size	Solenoid	Voltage
	A:Body ported	M3:M3 (A series)	s : Single solenoid	6:24VAC
	B:Base mounted	Blank: B series	D:Double solenoid	7:12VDC
				9:24VDC

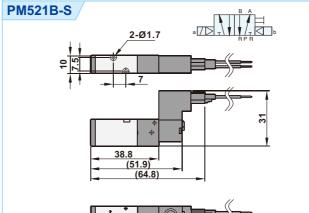
PM521	Α –	M5	02
	Valve type	Port size	Stations
	A:Body ported B:Base mounted	M5 :M5	02:2 Stations 03:3 Stations XX:XX Stations

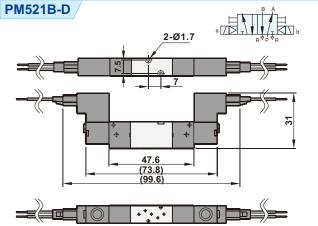
■ Specifications

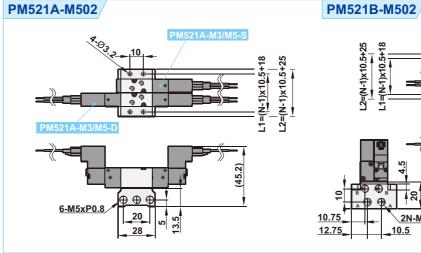
Model	PM521A-M3-S(D)	PM521B-S(D)			
Port size	M3				
Body material	Aluminum alloy				
Fluid	Compressed air				
Effective area	1.0mm ²				
Acting	Internal pilot				
Operating pressure range	1.0 ~7 kgf/cm²				
Cycle rate	500 cpm				
Proof pressure	8.0 kgf/cm ²				
Ambient temperature	-10°C ~ 60°C				
Duty cycle	100% ED				
Coil type	Plug connector				
Protection class	IP65(DIN 40 050)				
Insulation class	F				
Voltage tolerance	±10%				
Standard voltage	6VDC, 12VDC, 24VDC (The other voltage is optional)				
Net weight	35g	48g			

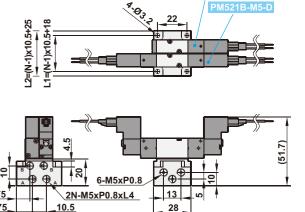
■ Dimensions











PM521B-M5-S

Number of station (N)	2	3	4	5	6	7	8	9	10
L1	28.5	39	49.5	60	70.5	81	91.5	102	112.5
L2	35.5	46	56.5	67	77.5	88	98.5	109	119.5

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