



# China PEOPLE pneumatic component

Pneumatic valve , Solenoid valve , Pneumatic component , China Pneumatic, Cylinders



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## 3V1 Series Solenoid Valve

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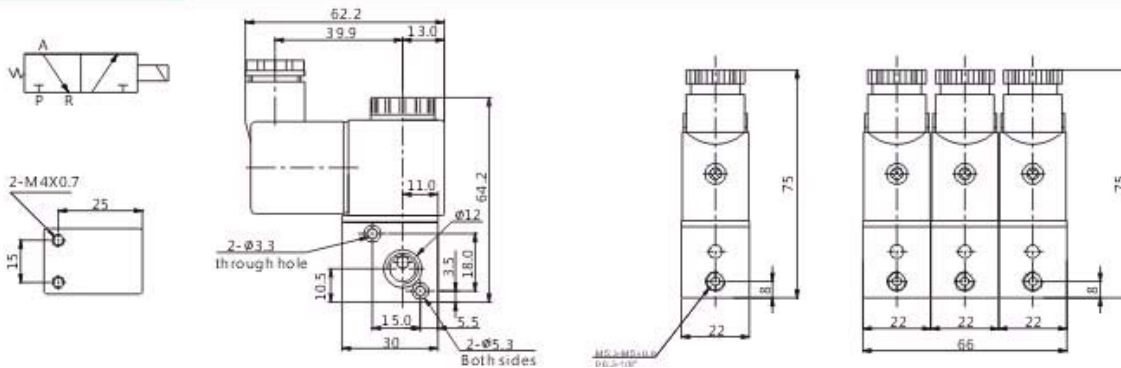
View technical date of 3V1 Series Solenoid Valve with PDF

### Order code for 3V1 Series Solenoid Valve



<p>3V</p> <p>Specification 3V:3 ports 2 positions solenoid valve</p>	<p>1</p> <p>Series Code 1:100 Series</p>	<p>06</p> <p>Port Size M5:M5X0.8 06:1/8"</p>	<p>AC 220V</p> <p>Voltage DC12V    AC24V 50Hz/60Hz DC24V    AC110V 50Hz/60Hz             AC220V 50Hz/60Hz             AC380V 50Hz/60Hz</p>
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### Symbol for 3V1 Series Solenoid Valve



### Specifications for 3V1 Series Solenoid Valve

Model	3V1-M5	3V1-06
Fluid	Clean air	
Action Style	Direct action	
Port size	M5	1/8"
Ambient temperature	-5 60°C	
Orifice Port	1.2mm	
Lubrication	Not required	
Pressure range	0-0.8Mpa	
Proof pressure	1.2Mpa	
Power consumption	AC380V:2.5VA/AC220V:2.0VA/AC110V:2.5VA/AC24V:3.5VA/ DC24V:3.5VA/DC24V:3.0W/DC12V:2.5W	
Protection	IP65(DIN 40050)	
Body material	Aluminum alloy	
Frequency	10/s	
Insulation	F Class	
Voltage range	±10%	
Min.Activate time	0.05sec	

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### Solenoid Valve Features :

- 1) Adopts integral slot throttle structure
- 2) Structure type: guiding valve type
- 3) Material: aluminum, stainless steel, nitric rubber
- 4) Temperature: 0 - 80°C
- 5) Working pressure: 0 - 1MPa
- 6) Voltage: DC 24V, AC 24V / 110V / 220V (50 / 60Hz)
- 7) Level of protection: IP54
- 8) Valve hole is processed with special high precision finishing technique
- 9) Widely applied to [pneumatic](#) systems

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