

Ningbo Vogue Pneumatics Industry Co., Ltd.

3V1 Series Solenoid Valve





Ordering code



solenoid valve









Connecting type Blank:Pipe connection type B:Plate connection type



DC12V DC24V AC24V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz



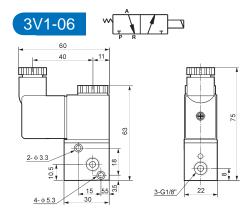
Electrical entry

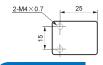
Blank:Standard connector LD:Brown connector with light LD1:White connector with light W: Lead wire type

Specifications

Model	3V1-M5	3V1-06
Fluid	40 micron filtered air	
Operation	Direct drive type	
Port size	M5	1/8″
Ambient temperature	-10∼+60℃	
Gas temperature	5~60℃	
Air outlet diameter	1.0mm	
Lubrication	Not required	
Operating pressure	0∼0.8MPa	
Proof presscure	1.2MPa	
Power consumption	AC: 4.5VA	DC: 3W
Protection grade	IP65	
Electrical entry	Lead wire or connector type	
Material of body	Aluminum alloy	
Highest action frequency	10 cycle / second	
Coil insulation	Class F	
Allowable voltage	\pm 10% of rated voltage	
Shortest excitation time	0.05 second	

Dimensions





3V1-06-3F

