



3V1-06



◆ 订购码 Ordering Code

3V

Specification Code:
3V: Two-Position
Three-Way Solenoid
Valve

1

Series Code:
1: 100 Series

06

Port Size:
M5: M5X0.8
06: G1/8"

B

Connection Type:
Blank: Pipe Connection Type
B: Plate Connection Type

AC220V

Standard Voltage:
DC12V
DC24V
AC24V 50Hz/60Hz
AC110V 50Hz/60Hz
AC220V 50Hz/60Hz
AC380V 50Hz/60Hz

W

Wiring Form:
Blank: Standard Connector
LD: Brown with Lighting Connector
LD: White With Lighting Connector
W: Lead Wire type

◆ 规格 Specification

Model	3V1-M5	3V1-06
Working Medium	40 Micron Filtered Air	
Motion Pattern	Direct Drive Type	
Joint Pipe Bore	M5	1/8"
Ambient Temperature	-10~+60°C	
Gas Temperature	5~60°C	
Air Outlet Diameter	1.0mm	
Lubrication	Not Necessary	
Working-Pressure	0~0.8MPa	
Max.Pressure Resistance	1.2MPa	
Power Consumption	AC:4.5VA DC:3.0W	
Protect Class	IP65	
Power Connection Form	Lead Wire Or Connector Type	
Material of Body	Aluminum alloy	
Highest Action Frequency	10Cycle / Sec	
Insulation	F Class	
Voltage Range	±10%	
Shortest Excitation Time	0.05 Second	