Solenoid Valves
5-Port Direct Piping Type / Base Piping

Solenoid Valve Precautions for Use

Operating Environment
- Do not use the product where it is exposed to any corrosive gases, chemicals, water or water vapor.
- Note that the diode will burn when valves operating under temperatures of 5°C or lower.
- Protect the fitting from being exposed to water dripping, all dripping, or dusty places.
- Avoid watericles etc. or the exhaust port to protect from powder dust intrusions.

Air Supply
- Air supply is required at 0.15–0.7 MPa.
- Attach air filters to circuit for compressed air in order to remove moisture and dust from circuit.
- Use air as fluid.
- Install silencers etc. on the exhaust port to protect from powder dust intrusions.
- Drain the air filter regularly.

Installation
- For 2 Positions 
  - Check for the following when operating condition is poor.
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  - ±10%
  - 30 ms 19 ms
  - Pressure Resistance: 0.15–0.7 MPa
  - Air
  - Number of Ports: 5
  - Pilot-Operated, 5-Port
  - Valve Type: Double Solenoid
  - Connection Dia.: M5
  - Operation Pressure: 0.15–0.7 MPa
  - Lead Wire: 500 mm

Flow Rate Characteristic

JIS Symbol

Part No. Name Material
1) Body M56X1 Stainless Steel
2) Pilot Body SS316
3) Valve M56X1 Stainless Steel
4) Flange Gasket NBR HNBR
5) Push Button SS316

Check out misumiusa.com for the most current pricing and lead time.

There's more on the web: misumiusa.com

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Arrangement & Selecting Order of Solenoid Valve Installation

Port Number

Part Number Example

Part Number Table

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