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Valve, Diverter, Brass, 120V60Hz

VSG-7322-M-A120

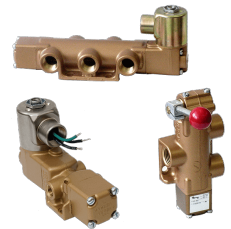


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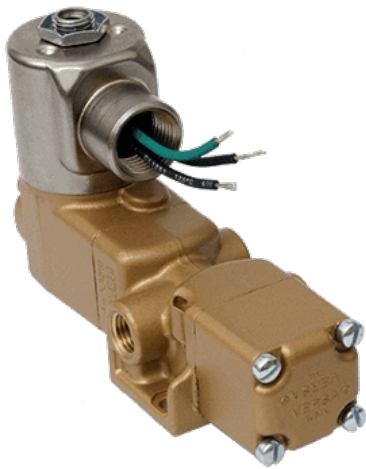
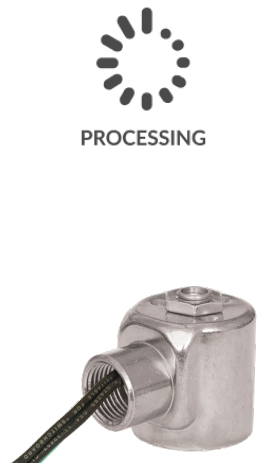


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Description

Versa V Series Directional Control Valve

The VERSA 1/4" brass V Series valves are suited for nearly all pneumatic directional control applications. The V Series is designed for trouble-

free performance even in the harshest environments. The integrity of design makes them adaptable to a maximum number of applications with a minimum number of components. This is possible through the modular approach to valve construction, which allows valve bodies and actuating devices to be interchanged end for end and valve for a valve in many cases. The modular approach to this valve design makes thousands of valve variations possible, allowing the customer to "build" his valve to fit his unique specifications.

Product Features

- Constructed of forged brass for long-lasting, corrosion-resistant strength. Functions without fail when exposed to mud, water, salt, grime, oils and chemicals
- Buna-N/nitrile rubber o-ring seals perform reliably with oil, fuel, and other chemicals over broad temperature range

Solenoid Features

- Solenoid coil connection: 1/2" NPT female conduit with 24" wires

100% Leak Tested • 10-Year Warranty

Specifications

| | |
|----------------------------|--|
| Actuation | Solenoid-Pilot Spring Return |
| Function | Diverter (1 inlet-2 outlets), 2-pos [7way] |
| Port Size | Body Ported, 1/4" NPT |
| Valve Pressure Range (PSI) | 40-175 psi |
| Valve Pressure Range (BAR) | 2.76-12.1 bar |
| Primary Flow | 1.8 Cv |
| Media | Air - Inert Gas, Natural Gas |
| Temperature Range (F) | -10°F to 104°F |
| Temperature Range (C) | -23°C to 40°C |
| Body & Internal Parts | Brass |
| Weight | 3.100000 |

Solenoid Specifications

| | |
|---------------------------|--|
| Solenoid Description | GP - E Class |
| Voltage | 120 V 60 Hz ±10% (A120) |
| Power | 19.6 VA |
| Inrush Current (mA) | 259 |
| Holding Current (mA) | 163 |
| Resistance Ω | 146 |
| Ingress Protection Rating | NEMA 1,2,3 |
| Electrical Protection | Not applicable |
| Area Classification | General purpose |
| Coil Class | Std |
| Solenoid Housing Material | Steel - Plated |
| Solenoid Seal Material | Buna |
| Solenoid Connection | 1/2" NPT female conduit with 24" wires |
| Manual Override Type | Override, unguarded, non-locking |
| Certification | CSA, UL |

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