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# Valve, Selector, NPB, 120V60Hz

VXX-8523-HC-WS-167-A120

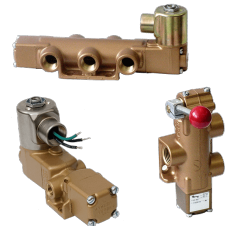


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PROCESSING

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## Description

### Versa V Series Directional Control Valve

The VERSA 1/2" 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 with electroless nickel plating for increased wear resistance, hardness and corrosion protection. Long-lasting performance in the most demanding conditions
- Buna-N/nitrile rubber o-ring seals perform reliably with oil, fuel, and other chemicals over broad temperature range

## Solenoid Features

- Solenoid coil connection: DIN Connector with PG9 cord grip

## 100% Leak Tested • 10-Year Warranty

## Specifications

Actuation	Double Solenoid-Pilot Spring Center
Function	Selector (2 inlets-1 outlet), 3-pos, Blocked Center [8-way]
Port Size	Body Ported, 1/2" NPT
Valve Pressure Range (PSI)	70-100 psi
Valve Pressure Range (BAR)	4.83-6.90 bar
Primary Flow	4.0 Cv
Media	Water
Temperature Range (F)	-4°F to 104°F
Temperature Range (C)	-20°C to 40°C
Body & Internal Parts	Nickel Plated Brass
Weight	6.290000

## Solenoid Specifications

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Solenoid Description	GP - E Class HC Option
Voltage	120 V 60 Hz $\pm$ 10% (A120)
Power	12 VA
Inrush Current (mA)	127
Holding Current (mA)	98
Resistance $\Omega$	647
Ingress Protection Rating	IP65
Electrical Protection	Not applicable
Area Classification	General purpose
Coil Class	Std
Solenoid Housing Material	Engineered Polymer
Solenoid Seal Material	Buna
Solenoid Connection	Din Connector (PG9 cord grip)

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