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Valve, 3-Way, Brass, 125VDC

VAG-3421-3358-HT-XX-D125



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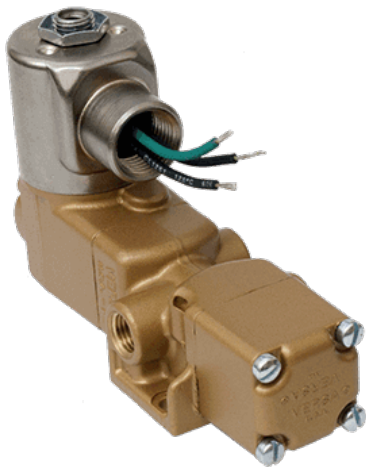


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Description

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 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-Latch Return Position
Function	3-way, 2-pos, NC
Port Size	Body Ported, 3/8" NPT
Valve Pressure Range (PSI)	55-175 psi
Valve Pressure Range (BAR)	3.79-12.1 bar
Primary Flow	3.4 Cv
Media	Air - Inert Gas, Natural Gas
Gas Temperature Range (F)	-4°F to 149°F
Gas Temperature Range (C)	-20°C to 65°C
Dust Temperature Range (F)	-4°F to 149°F
Dust Temperature Range (C)	-20°C to 65°C
Body & Internal Parts	Brass
Weight	6.690000

Solenoid Specifications

Solenoid Description	Hazloc - E Class
Voltage	125 V DC ±10% (D125)
Power	9.5 W
Inrush Current (mA)	76
Holding Current (mA)	76
Resistance Ω	1645
Ingress Protection Rating	NEMA 1,2,3
Electrical Protection	Not applicable
Area Classification	Cl I, Grps C,D - Cl II, Grps E,F,G - Cl I, Div 2, Grps A,B,C,D - Cl II, Div 2, Grps E,F,G
Coil Class	H
T Rating (Gas)	3C
T Rating (Dust)	3C
Solenoid Housing Material	Steel - Plated
Solenoid Seal Material	FKM
Solenoid Connection	1/2" NPT female conduit with 24" wires
Certification	cULus

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