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Paramus, NJ 07652
(201) 843-2400
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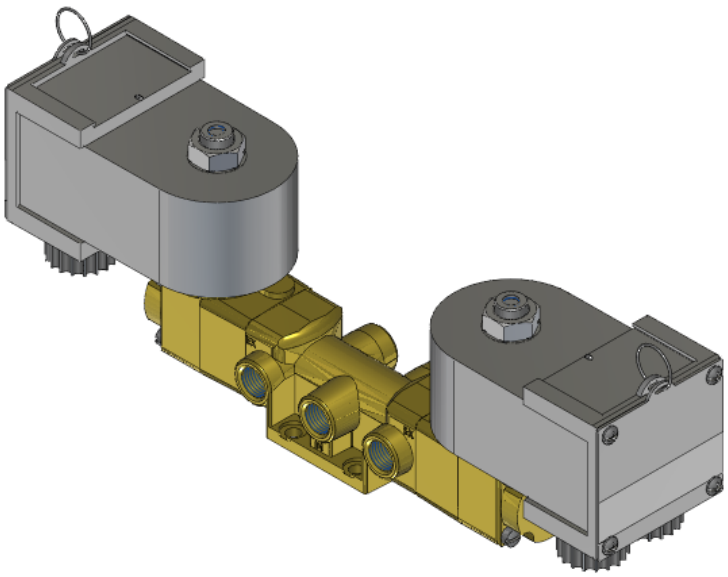
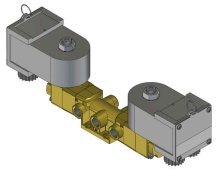
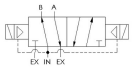
Valve, 4-Way, Brass, 24VDC

VGG-4322-XMAA-D024







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: M20 female conduit with integral junction box

100% Leak Tested • 10-Year Warranty

Specifications

Actuation	Double Solenoid-Pilot
Function	4-way, 2-pos
Port Size	Body Ported, 1/4" NPT
Valve Pressure Range (PSI)	20-175 psi
Valve Pressure Range (BAR)	1.38-12.1 bar
Primary Flow	1.8 Cv
Media	Air - Inert Gas, Natural Gas
Temperature Range (F)	-4°F to 131°F
Temperature Range (C)	-20°C to 55°C
Body & Internal Parts	Brass
Weight	7.440000

Solenoid Specifications

Solenoid Description	Hazloc - E Class XMA Option
Voltage	24 V DC ±10% (D024)
Power	4 W
Ingress Protection Rating	IP66 / 67
Electrical Protection	Not applicable
Area Classification	II 2 G Ex e mb IIC T5...T6 Gb, II 2 D Ex tb IIIC T85°C...T100°C Db
Coil Class	H
Protection Classification	e mb tb
Zone	1
Solenoid Housing Material	Engineered Polymer
Solenoid Seal Material	FKM
Solenoid Connection	M20 female conduit (integral junction box)
Certification	ATEX, IECEx, TR-CU

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