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# Valve, 4-Way, Brass, 24VDC

## VSG-4522-M-PC-XX-D024

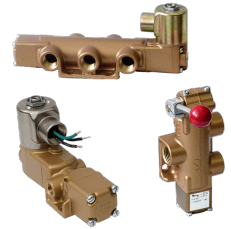
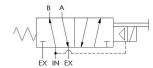
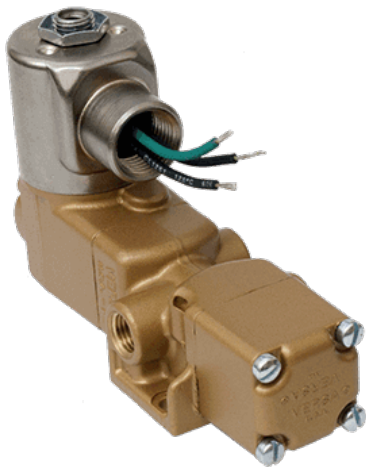


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## Specifications

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Actuation	Solenoid-Pilot   Spring Return
Function	4-way, 2-pos
Port Size	Body Ported, 1/2" NPT
Valve Pressure Range (PSI)	40-175 psi
Valve Pressure Range (BAR)	2.76-12.1 bar
Primary Flow	4.0 Cv
Media	Air - Inert Gas, Natural Gas
Gas Temperature Range (F)	-4°F to 140°F
Gas Temperature Range (C)	-20°C to 60°C
Dust Temperature Range (F)	-4°F to 140°F
Dust Temperature Range (C)	-20°C to 60°C
Body & Internal Parts	Brass
Weight	6.160000

## Solenoid Specifications

Solenoid Description	Hazloc - E Class
Voltage	24 V DC $\pm$ 10% (D024)
Power	9.5 W
Inrush Current (mA)	381
Holding Current (mA)	381
Resistance $\Omega$	63
Ingress Protection Rating	NEMA 4X
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	Std
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
Manual Override Type	Override, unguarded, non-locking
Certification	cULus

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