



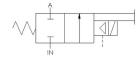
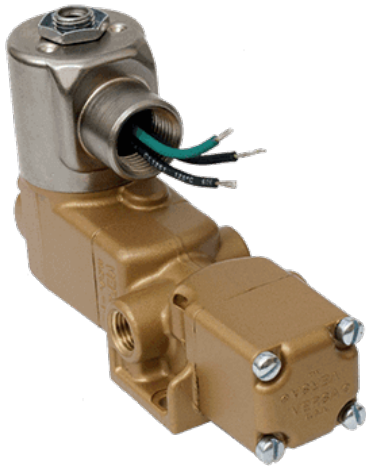
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Valve, 2-Way, Brass, 120V60Hz

VSG-2501-M-XX-A120



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Specifications

Actuation	Solenoid-Pilot Spring Return
Function	2-way, 2-pos, NC
Port Size	Body Ported, 1/2" NPT
Valve Pressure Range (PSI)	VAC-200 psi
Valve Pressure Range (BAR)	VAC-13.8 bar
Primary Flow	4.0 Cv
Media	Air - Inert Gas, Natural Gas
Pilot Pressure Range (PSI)	40-175 psi
Pilot Pressure Range (BAR)	2.76-12.1 bar
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	4.920000

Solenoid Specifications

Solenoid Description	Hazloc - E Class
Voltage	120 V 60 Hz ±10% (A120)
Power	19.6 VA
Inrush Current (mA)	259
Holding Current (mA)	163
Resistance Ω	193
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	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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