

environments

- FKM o-ring seals perform reliably with exposure to hydrocarbons or highly corrosive fluids over a broad temperature range: equivalent to Viton®, Fluorel®

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
Function	4-way, 2-pos
Port Size	Body Ported, 1/4" NPT
Valve Pressure Range (PSI)	25-150 psi
Valve Pressure Range (BAR)	1.72-10.3 bar
Primary Flow	2.0 Cv
Media	Air - Inert Gas, Hydraulic, Natural Gas
Gas Temperature Range (F)	-4°F to 104°F
Gas Temperature Range (C)	-20°C to 40°C
Dust Temperature Range (F)	-4°F to 104°F
Dust Temperature Range (C)	-20°C to 40°C
Body & Internal Parts	316L Stainless Steel
Weight	1.760000

Solenoid Specifications

Solenoid Description	Hazloc- E5 Class
Voltage	120 V DC ±10% (D120)
Power	7.2 W
Inrush Current (mA)	60
Holding Current (mA)	60
Resistance Ω	2000
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
Certification	cULus

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