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# Valve, 2-Way, SST, 24VDC

ESM-2301-80-3-D024



## Specifications

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Actuation	Direct Acting Solenoid \ Spring Return
Function	2-way, 2-pos, NC
Port Size	Body Ported, 1/4" NPT
Valve Pressure Range (PSI)	0-100 psi
Valve Pressure Range (BAR)	0-6.90 bar
Primary Flow	0.26 Cv
Media	Air - Inert Gas, Natural Gas
Temperature Range (F)	-4°F to 104°F
Temperature Range (C)	-20°C to 40°C
Body & Internal Parts	Stainless Steel
Weight	1.160000

## Solenoid Specifications

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Solenoid Description	GP - E Class
Voltage	24 V DC ±10% (D024)
Power	9.5 W
Inrush Current (mA)	381
Holding Current (mA)	381
Resistance Ω	63
Ingress Protection Rating	NEMA 1,2,3
Electrical Protection	Not applicable
Area Classification	General purpose
Coil Class	Std
Solenoid Housing Material	Steel - Plated
Solenoid Seal Material	FKM
Solenoid Connection	1/2" NPT female conduit with 24" wires
Certification	CSA, UL

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