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# Valve, 2-Way, SST, 120V60Hz

ESM-2301-40-3-A120



## 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)	0-200 psi
Valve Pressure Range (BAR)	0-13.8 bar
Primary Flow	0.106 Cv
Media	Air - Inert Gas, Natural Gas
Temperature Range (F)	-4°F to 158°F
Temperature Range (C)	-20°C to 70°C
Body & Internal Parts	Stainless Steel
Weight	1.150000

## Solenoid Specifications

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Solenoid Description	GP - E Class
Voltage	120 V 60 Hz ±10% (A120)
Power	17 VA
Inrush Current (mA)	225
Holding Current (mA)	142
Resistance Ω	149
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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