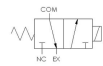




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# Valve, 3-Way, SST, 24VDC

E5SM-3201-44-LB-ST-XX-D024



## Specifications

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Actuation	Direct Acting Solenoid \ Spring Return
Function	3-way, 2-pos, NC
Port Size	Body Ported, 1/8" NPT
Valve Pressure Range (PSI)	0-30 psi
Valve Pressure Range (BAR)	0-2.07 bar
Primary Flow	0.106 Cv
Primary Flow Description	Inlet (NC) to Common (COM)
Secondary Flow	0.106 Cv
Secondary Flow Description	Common (COM) to Exhaust (NO)
Media	Air - Inert Gas, Natural Gas
Gas Temperature Range (F)	-4°F to 194°F
Gas Temperature Range (C)	-20°C to 90°C
Dust Temperature Range (F)	-4°F to 194°F
Dust Temperature Range (C)	-20°C to 90°C
Body & Internal Parts	Stainless Steel
Weight	0.700000

## Solenoid Specifications

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Solenoid Description	Hazloc- E5 Class
Voltage	24 V DC ±10% (D024)
Power	1.8 W
Inrush Current (mA)	77
Holding Current (mA)	77
Resistance Ω	312
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)	4
T Rating (Dust)	4
Solenoid Housing Material	Enhanced Corrosion Resistant Stainless Steel
Solenoid Seal Material	FKM
Solenoid Connection	1/2" NPT female conduit with 24" wires
Certification	cULus

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