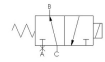




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Valve, 2-Way, SST, 24VDC

E4SM-2302-04-316-XDBT7-44-D024



Specifications

Actuation	Direct Acting Solenoid \ Spring Return
Function	2-way, 2-pos, NO
Port Size	Body Ported, 1/4" NPT
Valve Pressure Range (PSI)	0-100 psi
Valve Pressure Range (BAR)	0-6.90 bar
Primary Flow	0.106 Cv
Media	Air - Inert Gas, Hydraulic, Natural Gas
Temperature Range (F)	-40°F to 140°F
Temperature Range (C)	-40°C to 60°C
Body & Internal Parts	316L Stainless Steel
Weight	1.980000

Solenoid Specifications

Solenoid Description	Hazloc - E4 Class XDB Option
Voltage	24 V DC \pm 10% (D024)
Power	1.8 W
Inrush Current (mA)	75
Holding Current (mA)	75
Resistance Ω	320
Ingress Protection Rating	IP66 / 67 / 68, NEMA 4X & 6P
Electrical Protection	Freewheeling (flyback) diode, limits reverse voltage
Area Classification	Cl I, Grps B,C,D - Cl I, Div 2, Grps A-D, Cl II, Grps E,F,G - Cl III, Cl I, Zn 1 A/Ex db IIC - Cl II, Zn 21 AEx tD A21, DIP A21
Coil Class	H
Protection Classification	db tb
Zone	1
T Rating (Gas)	4
T Rating (Dust)	135
Solenoid Housing Material	Stainless Steel - Type 316L
Solenoid Seal Material	Low Temperature Buna
Solenoid Connection	1/2" NPT female conduit (integral junction box)
Certification	ATEX, cCSAus, IECEx, INMETRO, KC, NEPSI-CCC, PESO, TR-CU, TS OSHA

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