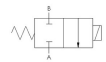




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Valve, 2-Way, SST, 24VDC

E4SM-2301-60-316-XDBT5-44-D024



Specifications

| | |
|----------------------------|--|
| 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 | 0.21 Cv |
| Media | Air - Inert Gas, 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 | 2.060000 |

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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