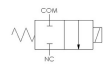




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Valve, 2-Way, SST, 120V60Hz

E5SM-2201-40-LB-XX-A120



Specifications

| | |
|----------------------------|--|
| Actuation | Direct Acting Solenoid \ Spring Return |
| Function | 2-way, 2-pos, NC |
| Port Size | Body Ported, 1/8" NPT |
| Valve Pressure Range (PSI) | 0-50 psi |
| Valve Pressure Range (BAR) | 0-3.45 bar |
| Primary Flow | 0.106 Cv |
| 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 | 0.810000 |

Solenoid Specifications

| | |
|---------------------------|---|
| Solenoid Description | Hazloc- E5 Class |
| Voltage | 120 V 60 Hz ±10% (A120) |
| Power | 3.6 VA |
| Inrush Current (mA) | 60 |
| Holding Current (mA) | 30 |
| Resistance Ω | 1085 |
| 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 | Steel - Plated |
| Solenoid Seal Material | FKM |
| Solenoid Connection | 1/2" NPT female conduit with 24" wires |
| Certification | cULus |

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