

ASCO™ 210 2-Way Solenoid Valves

The ASCO Series 210, also known as 8210, is a line of economical, high-flow general service solenoid valves for liquid, corrosive, and air/inert gas service. With a wide range of pressure ratings, sizes, and resilient materials, the ultra-reliable 2-way solenoid valves provide long service life and low internal leakage. Industrial applications include car wash equipment, air compressors, pumps, laundry equipment, and industrial water control.



Technical data

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|--------------------------------|-----------------------------|
| Valve Actuation | Solenoid |
| Function | 2 way - 2/2 Normally Closed |
| Body Material | Brass |
| Seating Elastomer | NBR |
| Flow (Cv) | 2.2 Cv |
| Pipe/Port Type and Size | 1/2 NPT |
| Media | Air Inert Gas Water |
| Min Operating Pressure (Air) | 5 psi |
| Max Operating Pressure (Air) | 150 psi |
| Min Operating Pressure (Water) | 1 psi |
| Max Operating Pressure (Water) | 125 psi |
| Min Ambient Temperature | 32 °F |
| Max Ambient Temperature | 125 °F |
| Min Fluid Temperature | 32 °F |
| Max Fluid Temperature | 180 °F |
| Product Weight | 0.99 lbs |
| Voltage and Frequency | 110 AC, 120 AC / 50/60 Hz |
| Watt Rating | 6.1 W |

| | |
|----------------------|-------------------------------|
| Holding Current (VA) | 16 |
| Orifice Size | 7/16 in |
| Coil Class | FT |
| Mounting Direction | Any |
| Carton Note | 1/2 X 7/16 2NC BRASS 6.1/F AC |
| Kit Number | 302275 |
| Part No. | SC8210G015AC120/60,110/50 |