

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) | 13 Cv |
| Pipe/Port Type and Size | 1 NPT |
| Media | Air Inert Gas Water Light Oil |
| Min Operating Pressure (Air) | 5 psi |
| Max Operating Pressure (Air) | 125 psi |
| Min Operating Pressure (Water) | 5 psi |
| Max Operating Pressure (Water) | 125 psi |
| Min Operating Pressure (Light Oil) | 5 psi |
| Max Operating Pressure (Light Oil) | 125 psi |
| Min Ambient Temperature | 32 °F |
| Max Ambient Temperature | 104 °F |
| Min Fluid Temperature | 32 °F |
| Max Fluid Temperature | 150 °F |

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|-----------------------|---------------------------|
| Product Weight | 4.5 lbs |
| Voltage and Frequency | 24 Volts DC |
| Watt Rating | 11.6 W |
| Orifice Size | 1 in |
| Coil Class | FT |
| Lead Length | 18 inch |
| Mounting Direction | Any |
| Carton Note | 1 X 1 2NC BRASS 11.6/F DC |
| Kit Number | 302379 |
| Part No. | EF8210G004DC24/DCD |