

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

Valve Actuation	Solenoid
Function	2 way - 2/2 Normally Closed
Body Material	Brass
Seating Elastomer	NBR
Flow (Cv)	6.5 Cv
Pipe/Port Type and Size	3/4 NPT
Media	Air Inert Gas Water Light Oil
Min Operating Pressure (Air)	5 psi
Max Operating Pressure (Air)	250 psi
Min Operating Pressure (Water)	5 psi
Max Operating Pressure (Water)	150 psi
Min Operating Pressure (Light Oil)	5 psi
Max Operating Pressure (Light Oil)	100 psi
Min Ambient Temperature	32 °F
Max Ambient Temperature	125 °F
Min Fluid Temperature	32 °F
Max Fluid Temperature	180 °F

Product Weight	2.27 lbs
Voltage and Frequency	110 AC, 120 AC / 50/60 Hz
Watt Rating	6.1 W
Holding Current (VA)	16
Orifice Size	3/4 in
Coil Class	SC
Carton Note	3/4 X 3/4 2NC BRASS 6.1/F AC
Kit Number	302279
Order Code	21018
Part No.	SC8210G003AC120/60,110/50