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) 4 Cv

Pipe/Port Type and Size 1/2 NPT

Media Air

Inert Gas Water Light Oil

Min Operating Pressure (Air) 5 psi Max Operating Pressure (Air) 200 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) 135 psi 32 °F Min Ambient Temperature 125 °F Max Ambient Temperature 32 °F Min Fluid Temperature Max Fluid Temperature 180 °F

Product Weight 1.9 lbs

Voltage and Frequency 220 AC, 240 AC / 50/60 Hz

Watt Rating 6.1 W
Holding Current (VA) 16
Orifice Size 5/8 in
Coil Class FT
Lead Length 18 inch
Mounting Direction Any

Carton Note 1/2 X 5/8 2NC BRASS 6.1/F AC

Kit Number 302273 Order Code 20053

Part No. 8210G002AC240/60,220/50D