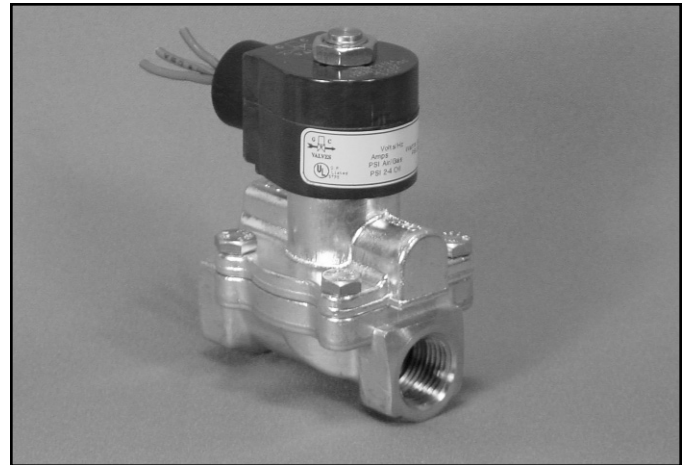


- High Pressure
- 1/2" NPT
- Brass Body
- 2-Way Piloted Diaphragm
- Normally Closed



Materials	Seals:	Viton®, Teflon®
	Orifice: Pilot Main	Stainless Steel Stainless Steel Ø 1/2"
Electrical	Standard Housing:	Encapsulated Waterproof Conduit (NEMA 4/4X)
	Optional Housings:	Metallic Conduit, Explosion-proof (NEMA 7), Grommet, Open Frame, Junction Box (single or dual knockouts), DIN; Contact GC Valves Customer Service for others.
	Standard Voltages:	24, 120, 240 AC 60 Hz; 50 Hz available Contact GC Valves Customer Service for Additional Voltages.
	Voltage Tolerance:	±10% of applicable voltage
	Coil Classes:	F, H, N
	Standard Lead Length:	24 inch
Operating Temperature	Ambient (Nominal):	32°F to 125°F
Mounting	Position:	Any
Approvals*	Agency:	UL Recognized

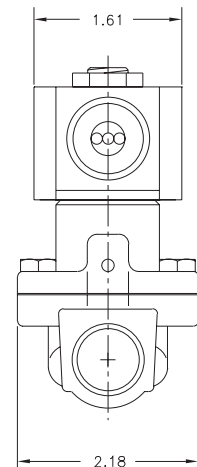
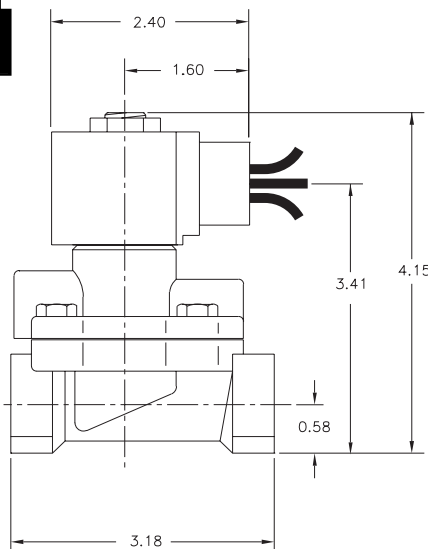
* Not available for all variations

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Dimensions/Weight

Weight (lbs.)

2.5



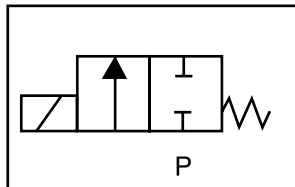
GC Valves Customer Service: 800-828-0484 (7:30am to 4pm ET) or 800-582-4232 (7:30am to 4pm PT)



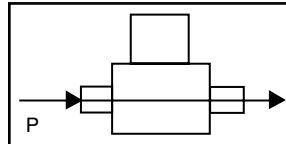
H211 – High Pressure, 1/2" NPT, Brass Body, Normally Closed

Valve Selection List

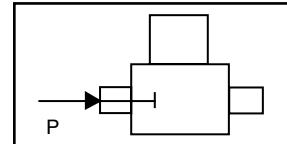
Normally Closed



Energized



De-Energized



Pipe Size NPT	Orifice Size IN	C _v	Minimum	Operating Pressure Differential (psi)						Max Fluid Temp. °F	Seal Material	Power Consumption (Watts)		Model Code
				Maximum								(120V/60HZ — 110V/50HZ Shown)		
				Air/Gas		Water		Light Oil						
				AC	DC	AC	DC	AC	DC				AC	DC
1/2	1/2	3.3	10	1400	1400	1400	1400	1400	1400	230	Viton/Teflon	10	10	H211GF02Z4DG1

Part Numbering

1	2	3	4	5	6	7	8	9	10	11	12	13
H	2	1	1	G	F	0	2	Z	4	D	G	1
Series			Operating Mode	Housing*	Coil Class*	Voltage*		Seal Material	Body Material	Pipe Connection	Orifice Size	
H21			1: Normally Closed	G: Conduit	F: Class F	02: 120/60 110/50		Z: Viton/ Teflon	4: Brass	D: 1/2" NPT	G1: 1/2"	
* See the "Engineering Guide" for additional voltages, variations and options.												

Coil Data

Coil Family	
Type	Size
All	S4

Frequency (Hz)		60	50
Nominal Power (VA)	Inrush	46	46
	Holding	18	19

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