

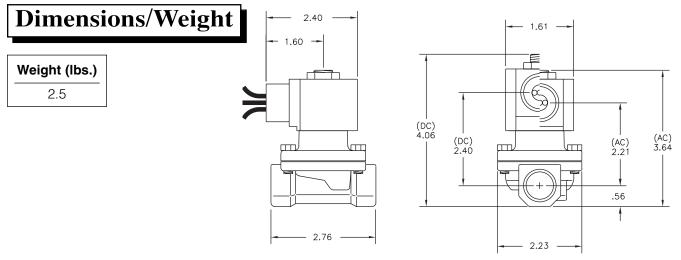
- 1/2" NPT
- Brass Body
- 2-Way Piloted
- Diaphragm
- Normally Closed



Materials	Seals:	Nitrile, Viton [®] , Ethylene Propylene					
	Orifice: Pilot Main	Stainless Steel Brass Ø 5/8"					
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 6, 12, 24 DC; 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 Listed, UL Recognized, CSA Approved					

* Not available for all variations

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GC Valves Customer Service: 800-828-0484 (7:30am to 4pm ET) or 800-582-4232 (7:30am to 4pm PT) 1/2-B-211-1



Valv Normall	y Close		etic	on	Li 7	st			V				Energ	ized				
Pipe Size Orifice Size					P perating Pressure Differential Maximum Air/Gas Water Light Oil							Max Fluid Temp.	terial	Power Consumption (Watts)		Model Code (120V/60HZ — 110V/50HZ) Shown		
਼ਰੂ ਰੂ NPT			Minimum	AC	DC	AC	DC	AC	DC	AC	DC	°F	Seal Material	AC	DC	Brass Body		
	5/8	4.3	4	200	150	150	100	_	_	—	—	295	EPR	8	10	S211GF02C5DG4		
1/2	5/8	4.3	4	200	150	150	100	150	100	—	—	180	Nitrile	8	10	S211GF02N5DG4		
1/2	5/8	4.3	4	200	150	150	100	150	100	—	—	230	Viton	8	10	S211GF02V5DG4		
	5/8	4.3	4	—	—	—	—	—	—	50*	50*	295	EPR	8	10	S211GH02C5DG4		
Pa	rt N	un	ıbo	eri	ng		Clas	s H C	oil F	Reco	omm	ended	for Stea	am and	l Other	r High Temperature Applications		

1	2	3	4	5	6	7 8	9	10	11	12 13	
S	2	1	1	G	F	02	С	5	D	G 4	
	Series		Operating Mode	Housing*	Coil Class*	Voltage*	Seal Material	Body Material	Pipe Connection	Orifice Size	
	S21		1: Normally Closed * Se		H: Class H		C: EPR N: Nitrile V: Viton	5: Brass	D: 1/2" NPT	G4: 5/8"	
			* See the "Engineering Guide" for additional voltages, variations and options.								

Coil Data

Coil I	Family	Frequency (Hz)	Frequency (Hz)					
Туре	Size							
AC	S3	Nominal Power (VA)	Inrush	36	36			
DC	S4		Holding	13	14			

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