

G C VALVES

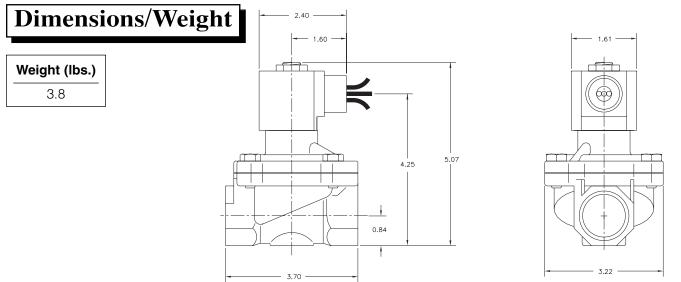
- 1" NPT
- Stainless Steel Body Type 316
- 2-Way Zero Differential Piloted Diaphragm
- Normally Closed



Materials	Seals:		Nitrile, Viton [®] , Ethylene Propylene					
		ilot Iain	Stainless Steel Stainless Steel Ø 1"					
Electrical	Standard Housin	וg:	Encapsulated Waterproof Conduit (NEMA 4/4X)					
	Optional Housing	gs:	Metallic Conduit, Explosion-proof (NEMA 7), Grommet, Open Frame, Junction Box (single or dual knockouts), DIN; Contact GC Valves Customer Service for others.					
	Standard Voltage	es:	24, 120, 240 AC 60 Hz; 50 Hz available 6, 12, 24 DC; Contact GC Valves Customer Service for Additional Voltages.					
	Voltage Toleranc	ce:	±10% of applicable voltage					
	Coil Classes:		F, H, N					
	Standard Lead L	_ength:	24 inch					
Operating Temperature	Ambient (Nomina	al):	32°F to 125°F					
Mounting	Position:		Vertical and Upright					
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)

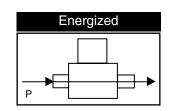


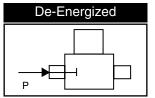
S201 – 1" NPT, Stainless Steel Body-Type 316, Normally Closed

Valve Selection List

Normally Closed

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Size	Size	Size)pera	ting F		sure [ximu		entia	l (psi)	emp.	al	Pov		Model Code	
Pipe Si	Orifice		m	Air/	Gas	Wa	ater	Ligh	nt Oil	Steam*	Max Fluid Temp.	Material	Consumption (Watts)		(120V/60HZ — 110V/50HZ) Shown)	
 NPT	IN	Cv	Minimum	AC	DC	AC	DC	AC	DC	AC	°F	Seal N	AC	DC	Stainless Steel Body Type 316	
	1	11	0	100	100	100	100	—	—		295	EPR	10	10	S201GF02E7FG9	
4	1	11	0	100	100	100	100	100	100		180	Nitrile	10	10	S201GF02J7FG9	
I	1	1 11		100	100	100	100	100	100		230	Viton	10	10	S201GF02L7FG9	
	1 11 0 — — — — — — 50* 295 EF		EPR	10	—	S201GH02E7FG9										

* Class H Coil Recommended for Steam and Other High Temperature Applications

Part Nu	mberi	ng								
1 2 3	4	5	6	78	9	10	11	12 13		
S 2 0	1	G	F	02		7	F	G 9		
Series	Operating Mode	Housing*	Coil Class*	Voltage*	Seal Material	Body Material	Pipe Connection	Orifice Size		
S20	1: Normally Closed	G: Conduit	F: Class F H: Class H	02: 120/60 110/50	E: EPR J: Nitrile L: Viton	7: 316 SS	F: 1" NPT	G9: 1"		
	* See the "Engineering Guide" for additional voltages, variations and options.									

Coil Data

Coil	Family	Frequency (Hz)	Frequency (Hz)					
Туре	Size	Nominal Power (VA)	Inrush	46	46			
All	S4		Holding	18	23			