

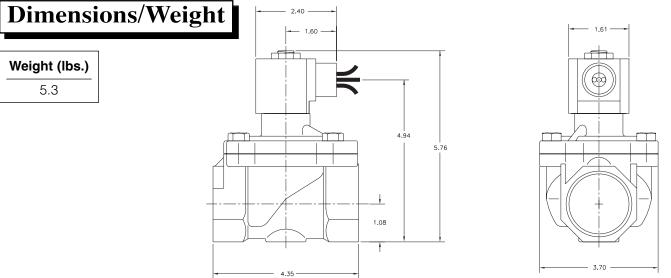
- 1 1/4" NPT
- Stainless Steel Body **Type 316**
- 2-Way Zero Differential **Piloted Diaphragm**
- Normally Closed



Materials	Seals:		Nitrile, Viton [®] , Ethylene Propylene						
	Orifice:	Pilot Main	Stainless Steel Stainless Steel Ø 1 1/4"						
Electrical	Standard Ho	using:	Encapsulated Waterproof Conduit (NEMA 4/4X)						
	Optional Hou	usings:	Metallic Conduit, Explosion-proof (NEMA 7), Grommet, Open Frame, Junction Box (single or dual knockouts), DIN; Contact GC Valves Customer Service for others.						
	Standard Vo	ltages:	24, 120, 240 AC 60 Hz; 50 Hz available 6, 12, 24 DC; Contact GC Valves Customer Service for Additional Voltages.						
	Voltage Tole	rance:	±10% of applicable voltage						
	Coil Classes	:	F, H, N						
	Standard Lea	ad Length:	24 inch						
Operating Temperature	Ambient (No	minal):	32°F to 125°F						
Mounting	Position:		Vertical and Upright						
Approvals*	Agency:		UL Listed, UL Recognized, CSA Approved						

* Not available for all variations





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



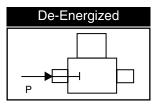
S201 – 1 1/4" NPT, Stainless Steel Body-Type 316, Normally Closed

Valve Selection List

Normally Closed

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Energized



Size	Size			C)pera	ting I		sure [ximu		entia	l (psi)	emp.	al	Po	wer mption	Model Code
Pipe Si	Orifice		m	Air/	Gas	Wa	ater	Ligh	nt Oil	Steam*	Max Fluid Temp.	Material		atts)	(1200/60HZ — 1100/50HZ) Shown)	
	IN	Cv	Minimum	AC	DC	AC	DC	AC	DC	AC	°F	Seal N	AC	DC	Stainless Steel Body Type 316	
	11/4	18	0	100	100	100	100	—			290	EPR	10	_	S201GF02E7GJ2	
1 1/4	11/4	18	0	100	100	100	100	—	—		180	Nitrile	10	-	S201GF02J7GJ2	
1 1/4	11/4	18	0	100	100	100	100	—	_		230	Viton	10	—	S201GF02L7GJ2	
	11/4	18	0	—	—	—	—	—	—	50*	295	EPR	10	—	S201GH02E7GJ2	

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

ł	Part	: N	u	mberi	ng							
1	2	3		4	5	6	7	8	9	10	11	12 13
S	2	0		1	G	F	0	2	Ε	7	G	J 2
	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	-	20/60 10/50	E: EPR J: Nitrile L: Viton	7: 316 SS	G: 1 1/4" NPT	J2: 1 1/4"	
				* Se	e the "Engine 	eering Guide	" for ad	ditional v	oltages, vari	ations and op	otions.	

Coil Data

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

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