

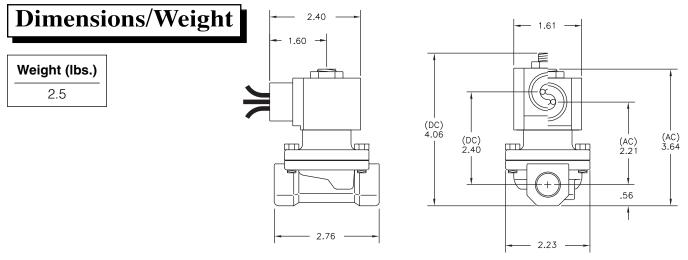
- 3/8" NPT
- Brass Body
- 2-Way Piloted
- Diaphragm
- Normally Closed



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

® Registered Trademark of DuPont Co.



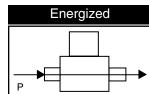
GC Valves Customer Service: 800-828-0484 (7:30am to 4pm ET) or 800-582-4232 (7:30am to 4pm PT) 3/8-B-211-1

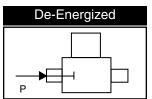


Valve Selection List

Normally Closed	

	_	
тW		_
P		P
	•	





Size	Orifice Size		Size		С	pera	ting F		ure D Maxir		ential	(ps	i)	émp.	a	Pov Consu		
Pipe Si			mu	Air/	Gas	Wa	ater	Ligh	t Oil	Ste	am*	Max Fluid Temp.	Material	(Wa	· ·	(120V/60HZ — 110V/50HZ Shown)		
	IN	cv	Minimum	AC	DC	AC	DC	AC	DC	AC	DC	°F	Seal I	AC	DC	Brass Body		
	5/8	4.3	4	200	150	150	100	_	—	—	—	295	EPR	8	10	S211GF02C5CG4		
0/0	5/8	4.3	4	200	150	150	100	150	100	—	—	180	Nitrile	8	10	S211GF02N5CG4		
3/8	5/8 4.3 4		4	200	150	150	100	150	100	—	—	230	Viton	8	10	S211GF02V5CG4		
	5/8	4.3	4	_	_	_	_		_	50*	50*	295	EPR	8	10	S211GH02C5CG4		

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

Part Nu	mberi	ng						
1 2 3	4	5	6	7 8	3 9	10	11	12 13
S 2 1	1	G	F	02	<u>2</u> C	5	С	G 4
Series	Operating Mode	Housing*	Coil Class*	Voltage*	Sea Mater		Pipe Connection	Orifice Size
S21	1: Normally Closed	G: Conduit	F: Class F H: Class H	02: 120/6 110/5		le	5: Brass C: 3/8" NPT	
	* See the "Engineering Guide" for additional voltages, variations and options.							

Coil Data

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

GC Valves Customer Service: 800-828-0484 (7:30am to 4pm ET) or 800-582-4232 (7:30am to 4pm PT) 3/8-B-211-2