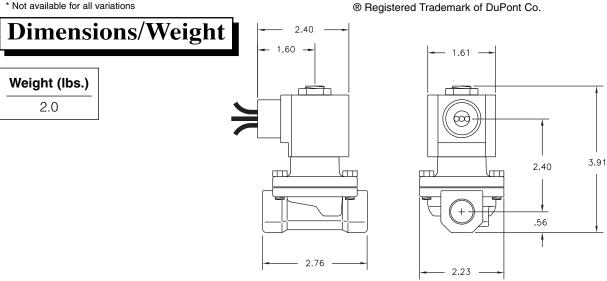


- 3/8" NPT
- Brass Body
- 2-Way Zero Differential **Piloted Diaphragm** - Normally Closed



Materials	Seals:		Nitrile, Viton [®] , Ethylene Propylene					
	Orifice:	Pilot Main	Stainless Steel Brass Ø 5/8"					
Electrical	Standard Hou	using:	Encapsulated Waterproof Conduit (NEMA 4/4X)					
	Optional Hou	sings:	Metallic Conduit, Explosion-proof (NEMA 7), Grommet, Open Frame, Junction Box (single or dual knockouts), DIN; Contact GC Valves Customer Service for others.					
	Standard Vol	tages:	24, 120, 240 AC 60 Hz; 50 Hz available 6, 12, 24 DC; Contact GC Valves Customer Service for Additional Voltages.					
	Voltage Toler	ance:	±10% of applicable voltage					
	Coil Classes:		F, H, N					
	Standard Lea	ad Length:	24 inch					
Operating Temperature Ambient		ninal):	32°F to 125°F					
Mounting	Position:		Any					
Approvals*	Agency:		UL Listed, UL Recognized, CSA Approved					

* Not available for all variations



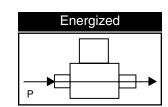
GC Valves Customer Service: 800-828-0484 (7:30am to 4pm ET) or 800-582-4232 (7:30am to 4pm PT) 3/8-B-201-1

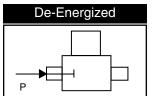


Valve Selection List

Normally	Closed
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Op	erating Pressure Differential	l (psi)





Size	Size	Drifice Size				Size				Dperating Pressure Differential (psi) Maximum						l (psi)	emp.	a	Power Consumption		
Pipe Si								ter	Ligh	ıt Oil	Steam*	Fluid Temp. Material		(Watts)		(120V/60HZ — 110V/50HZ) Shown					
NPT	IN	Cv	Minimum	AC	DC	AC	DC	AC	DC	AC	°F	Seal I	AC	DC	Brass Body						
	5/8	4.3	0	140	90	100	50	_	—		295	EPR	10	10	S201GF02C5CG4						
3/8	5/8	4.3	0	140	90	140	90	90	70	_	180	Nitrile	10	10	S201GF02N5CG4						
0,0	5/8	4.3	0	140	90	140	90	90	70		230	Viton	10	10	S201GF02V5CG4						
	5/8	4.3	0	—	—	—	_	—	_	50*	295	EPR	10	—	S201GH02C5CG4						

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

Part Nu	mberi	ng								
1 2 3	4	5	6	7	8	9	10	11	12	13
S 2 0	1	G	F	0	2	С	5	С	G	4
Series	Operating Mode	Housing*	Housing* Coil Class*		age*	Seal Material	Body Material	Pipe Connection	Orifice	e Size
S20	1: Normally Closed	G: Conduit	F: Class F H: Class H	-	20/60 10/50	C: EPR N: Nitrile V: Viton	5: Brass	C: 3/8" NPT	G4: 5/	'8"
	* See the "Engineering Guide" for additional voltages, variations and options.									

Coil Data

Coil Family		Frequency (Hz)	Frequency (Hz)					
Type All	Size S4	Nominal Power (VA)	Inrush	46	46			
			Holding	18	19			