



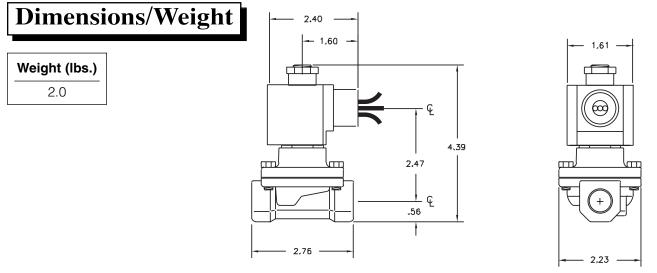
- 3/8" NPT
- Brass Body
- 2-Way Zero Differential Piloted Diaphragm Normally Open



Materials	Seals:	Nitrile, Viton <sup>®</sup> , 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) 3/8-B-202-1

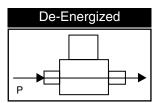


## Valve Selection List

Normally Open

$\Box$	L T		
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Energized



Size	С	Operating Pressure Differential (psi) Maximum					k mp.	rial	Power Consumption							
Pipe Si	Orifice		m	Air/	Gas	Wa	ter	Ligh	t Oil	Steam*	Max Iuid Temp.	Materi	(Watts)		( 120V/60HZ — 110V/50HZ ) Shown )	
	IN	Cv	Minimum	AC	DC	AC	DC	AC	DC	AC	°F	Seal I	AC	DC	Brass Body	
	5/8	3.3	0	200	125	200	125	_	—	_	295	EPR	11	10	S202GF02C5CG4	
o /o	5/8	3.3	0	200	125	200	125	200	125	_	180	Nitrile	11	10	S202GF02N5CG4	
3/8	5/8	3.3	0	200	125	200	125	200	125	_	230	Viton	11	10	S202GF02V5CG4	
	5/8		0	—			_	Ι	_	50*	295	EPR	11		S202GH02C5CG4	

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

## Part Numbering

1 2 3	4	5	6	7 8	9	10	11	12 13	
S 2 0	2	G	F	02	С	5	<b>C</b>	<b>G</b> 4	
Series	Operating Mode	Housing*	Coil Class*	Voltage*	Seal Material	Body Material	Pipe Connection	Orifice Size	
S20	2: Normally Open * Se	G: Conduit F: Class F H: Class F H: Class F		02: 120/60 110/50 " for additional v	C: EPR N: Nitrile V: Viton oltages, varia	5: Brass ations and op	C: 3/8" NPT	G4: 5/8"	

## **Coil Data**

Coil I	amily	Frequency (Hz)	Frequency (Hz)					
Type All	Size S4	Nominal Power (VA)	Inrush	46	46			
			Holding	22	25			

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