## S20 Series



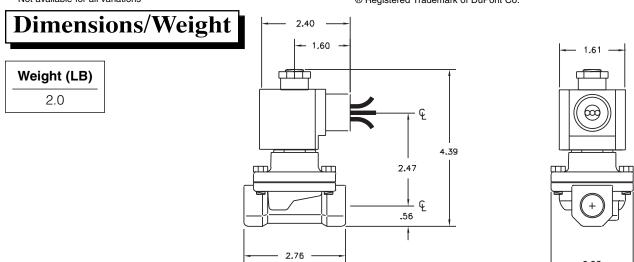
- 3/8" NPT
- Stainless Steel Body Type 316
- 2-Way Zero Differential Piloted Diaphragm
- Normally Open



Materials	Seals:		Nitrile, Viton®, Ethylene Propylene					
	Orifice:	Pilot Main	Stainless Steel Stainless Steel Ø 5/8"					
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	Itages:	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 Le	ad Length:	24 inch					
Operating Temperature	Ambient (No	minal):	32°F to 125°F					
Mounting	Position:		Any					
Approvals*	Agency:		UL Listed, UL Recognized, CSA Approved					

<sup>\*</sup> Not available for all variations

<sup>®</sup> Registered Trademark of DuPont Co.

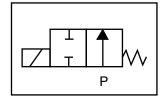


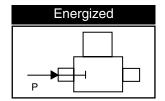


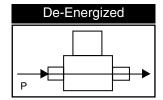
# S202 – 3/8" NPT, Stainless Steel Body-Type 316, Normally Open

## Valve Selection List

Normally Open







Size e Size	Size		C	Operating Pressure Differential (psi)  Maximum						(psi)	emp.	rial	Power Consumption		Model Code	
Pipe Si	Orifice		imum	Air/	Gas	Wa	ater	Ligh	t Oil	Steam*	Max luid Temp	Materi	(Watts)		( 120V/60HZ — 110V/50HZ ) Shown	
NPT	IN	C <sub>v</sub>	Minim	AC	DC	AC	DC	AC	DC	AC	°F	Seal	AC	DC	Stainless Steel Body Type 316	
	5/8	3.3	0	200	125	200	125	_	_	_	295	EPR	11	10	S202GF02E7CG4	
3/8	5/8	3.3	0	200	125	200	125	200	125	_	180	Nitrile	11	10	S202GF02J7CG4	
3/6	5/8	3.3	0	200	125	200	125	200	125	_	230	Viton	11	10	S202GF02L7CG4	
	5/8	3.3	0	_	_	_	_	_	_	50*	295	EPR	11	_	S202GH02E7CG4	

<sup>\*</sup> Class H Coil Recommended for Steam and Other High Temperature Applications

## **Part Numbering**

S 2 0 2	G				l ——		,
			0 2		<b>7</b>	C	<b>G</b> 4
Series Operati Mode	g Housing*	Coil Class*	Voltage*	Seal Material	Body Material	Pipe Connection	Orifice Size
S20 2: Norm Open		F: Class F H: Class H eering Guide	02: 120/60 110/50 ar for additional v	E: EPR J: Nitrile L: Viton	7: 316 SS ations and op	C: 3/8" NPT	G4: 5/8"

#### Coil Data

Coil Family

Type	Size
All	S4

Frequency (Hz)		60	50
Nominal Power (VA)	Inrush	46	46
	Holding	22	25