

- 1 1/4" NPT
- Brass Body
- 2-Way Piloted Diaphragm
- Normally Closed

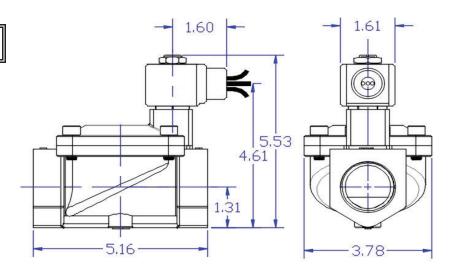


Materials	Seals:	Nitrile, Viton®, Ethylene Propylene				
	Orifice:	Brass				
Electrical	Standard Housing:	Encapsulated Waterproof Conduit (NEMA 4X)				
	Optional Housings:	Metal Conduit, Explosion-Proof (NEMA 7), Grommet				
		Open Frame, Junction Box (single or dual knockouts),				
		DIN, Contact GC Valves Customer Svc. For others.				
	Standard Voltages:	24, 120, 240, AC, 60 and/or 50 Hz. Available				
		6, 12, 24 DC				
		Contact GC Valves Customer Svc. For Additional				
		Voltages				
	Voltage Tolerance:	± 10% of applicable volltage				
	Coil Classes:	F, H, N				
	Standard Lead Length:	24 inches				
Operating Temperature	Ambient (Nominal):	32° F to 125° F				
Mounting	Position:	Upright and Vertical				
Approvals*	Agency:	UL Recognized, CSA Approved				

^{*} Not available for all variations

Dimensions / Weight

Weight (Lbs.) 6.2



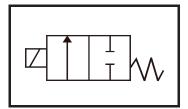
GC Valves Customer Service: 800-828-0484 (7:30 AM to 5:00 PM ET)

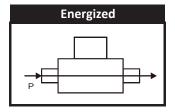


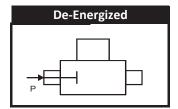
S711 - 1 1/4" NPT, Brass Body, Normally Closed

Valve Selection List

Normally Closed



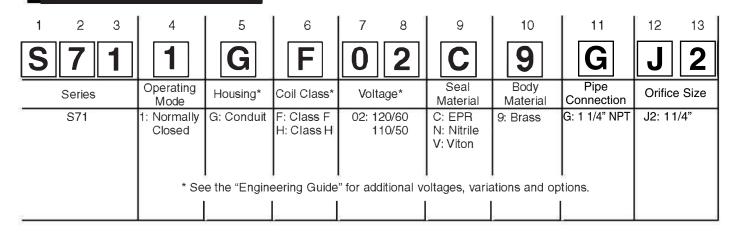




Size	Size		0	perating Pressure Differential (psi) Maximum)	.dmp	<u></u>	Power Consumption		Model Code	
Pipe Si	Orifice		Ш	Air/	Gas	Wa	ater	Ligh	t Oil	Stea	am*	Max Fluid Temp.	Material	(Watts)		(120V/60HZ — 110V/50HZ Shown	
NPT	IN	CV	Minimu	AC	DC	AC	DC	AC	DC	AC	DC	°F	Seal	AC	DC	Brass Body	
1 1/4	1 1/4	22	8	200	150	150	150	=	_	_		295	EPR	8	9	S711GF02C9GJ2	
	1 1/4	22	8	200	150	150	150	100	100		_	180	Nitrile	8	9	S711GF02N9GJ2	
	1 1/4	22	8	200	150	150	150	100	100	_		230	Viton	8	9	S711GF02V9GJ2	
	1 1/4	22	8	-	_	_				50*	50*	295	EPR	8	9	S711GH02C9GJ2	

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

Part Numbering



Coil Data

Coil Family							
Type	Size						
All	S3						

Frequency (Hz)		60	50		
Naminal Dawar (VA)	Inrush	36	36		
Nominal Power (VA)	Holding	13	14		