



- 1" NPT
- Lead Free Brass Body
- 2-Way Piloted Diaphragm
- Normally Closed

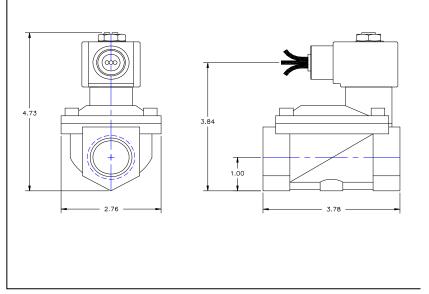


Materials	Seals:	NSF Approved Ethylene Propylene				
	Orifice:	Lead Free Brass				
Electrical	Standard Housing:	Encapsulated Waterproof Conduit (NEMA 4X)				
	Optional Housings:	Metal Conduit, Explosion-Proof (NEMA 7), Grommet				
		Open Frame, Junction Box (single or dual knockouts),				
		DIN, Contact 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:	<u>+</u> 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:	NSF/ANSI - 61/ NSF-372/ UR -CSA Recognized				

^{*} Not available for all variations

Dimensions / Weight

Weight (Lbs.) 6.6



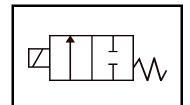
GC Valves Customer Service: 800-828-0484 (7:30 AM to 5:00 PM ET)

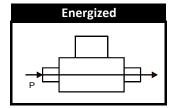


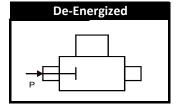
NS711 - 1" NPT, Lead Free Brass Body, Normally Closed

Valve Selection List

Normally Closed







ize	Size	. <u>2</u>	.2		Operating Pressure Differential (PSI)							Operating Pressure Differential (PSI)							·luid p.	rial	Pov	wer	Model Code
Pipe S	rifice		mnu		Maximum							Max. F Temp	Material	Consumption (Watts)		(120V/60HZ-110V/50HZ) Shown							
	0		inir	Air/	'Gas	Wa	iter	Ligh	t Oil	Ste	am*		Seal										
NPT	ln.	Cv	Σ	AC	DC	AC	DC	AC	DC	AC	DC	°F	S	AC	DC	Lead Free Brass Body							
1	1	13	8	200	150	150	150			50	50	295	EPR	8	9	NS711GF02C9FG9							

Part Numbering

1	2	3	4	5	6	7	8	9	10	11	12	13		
NS	7	1	1	G	F	0	2	С	9	F	G	9		
Sei	ries		Operating Mode	Hsg	Coil	Voltage		Voltage		Seal Mat'l	Body Mat'l	Pipe Size	Orific	e Size
NS	571		1: N.C.	G: Conduit Y: DIN A: Conduit U: J-Box P Opn Frame	F: F Class H: H Class	02: 120/60 110/50 04: 240/60 220/50 24: 24/60 24/50 15: 12 VDC 16: 24 VDC		04: 240/60 220/50 24: 24/60 24/50 15: 12 VDC		C: EPDM	9: Brass Lead Free	F: 1"	G9:	: 1"

Coil Data

Coil Family					
Type Size					
All	S3				

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

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