

- 3/4" NPT
- Nylon Body
- 2-Way
- Piloted Diaphragm
- Normally Open



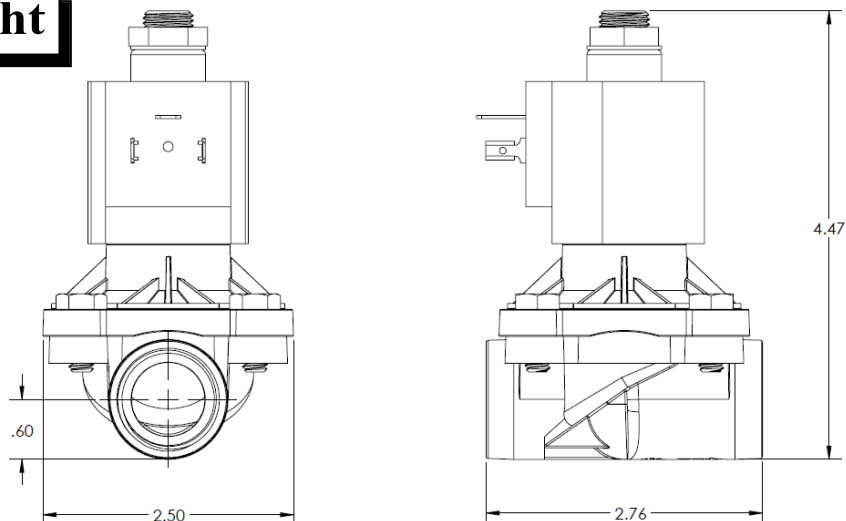
Materials	Seals:	NSF Approved EPDM	
	Orifice:	Pilot Main	Stainless Steel Nylon
Electrical	Housing:	NEMA 4/4X Encapsulated - 1/2" Conduit	
	Optional Housings:	DIN	
	Standard Voltages:	24, 120, 240, AC, 60 and/or 50 Hz. Available 6, 12, 24 DC Contact GC Valves Customer Svc. For Additional Voltages	
	Voltage Tolerance:	± 10% of applicable voltage	
	Coil Classes:	F, H, N	
	Standard Lead Length:	24 inches	
Operating Temperature	Ambient (Nominal):	32° F to 125° F	
Mounting	Position:	Any	
Approvals*	Agency:	NSF/ANSI - 61-G / NSF-372 / UR Recognized	

* Not available for all variations

Dimensions/Weight

Weight (oz.)

15.7

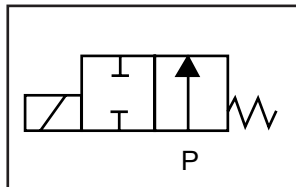




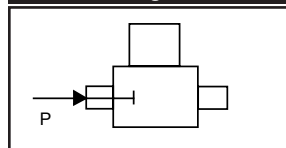
NS212 – 3/4" NPT, Nylon Body, Normally Open

Valve Selection List

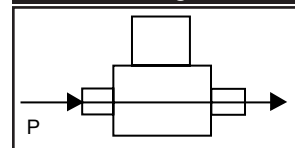
Normally Open



Energized



De-Energized



Pipe Size NPT	Orifice Size IN	C _v	Minimum	Operating Pressure Differential (psi)				Max Fluid Temp. °F	Seal Material	Power Consumption (Watts)		Model Code
				Maximum						AC	DC	(120V/60HZ — 110V/50HZ Shown)
				Air/Gas		Water						
				AC	DC	AC	DC					
Nylon Body												
3/4	3/4	6.7	3	-	-	150	140	180	EPDM	9	9	NS212GF02CPEG9

Part Numbering

1	2	3	4	5	6	7	8	9	10	11	12	13	14
N	S	2	1	2	G	F	0	2	C	P	E	G	9
Series				Operating Mode	Housing*	Coil Class*	Voltage*		Seal Material	Body Material	Pipe Connection	Orifice Size	
NS21				2: Normally Open	G: Conduit	F: Class F	02: 120/60 110/50		C: EPDM	P: Nylon	E: 3/4" NPT	G5:3/4"	
* See the “Engineering Guide” for additional voltages, variations and options.													

Coil Data

Coil Family	
Type	Size
ALL	S4

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

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