

- 3/8" NPT
- Brass Body
- 2-Way Piloted Piston
- Normally Closed

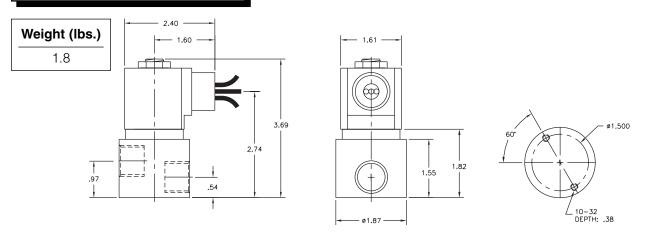


Materials	Seals:	Nitrile, Viton [®] , Teflon [®] , Ethylene Propylene					
	Orifice: Pilot Main	Stainless Steel Ø 3/8"					
Electrical	Standard Housing:	Encapsulated Waterproof Conduit (NEMA 4/4X)					
	Optional Housings:	Metallic Conduit, Explosion-proof (NEMA 7), Grommet, Open Frame, Junction Box (single 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 Safety Shutoff, UL Listed, UL Recognized, CSA Approved, FM Certified					

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* Not available for all variations

Dimensions/Weight



GC Valves Customer Service: 800-828-0484 (7:30am to 4pm ET) or 800-582-4232 (7:30am to 4pm PT)



Valve Selection List

Normally Closed Energized De-Energized P P P P																			
Pipe Size	Orifice Size		m	Operating Pressure Differential (psi) Maximum Air/Gas Water Light Oil Heated Steam* Fuel Oil					Max Fluid Temp.	eal Material	Power Consumption (Watts)		Model Code (120V/60HZ — 110V/50HZ) Shown)						
L NPT	O IN	cv	Minimum	AC	DC	AC	DC	AC	DC			AC		۰F	Seal N	AC	DC	Brass Body	
	3/8	1.5	0	300	150	300	150	—	—	—	—	—	—	295	EPR	10	10	S401GF02C9CF5	
	3/8	1.5	0	300	150	300	150	300	150	300	150	—	_	180	Nitrile	10	10	S401GF02N9CF5	
3/8	3/8	1.5	0	300	150	300	150	300	150	300	150	—	—	230	Viton	10	10	S401GF02V9CF5	
3/0	3/8	1.5	0	300	150	300	150	300	150	300	150	—	—	366	Teflon	10	10	S401GF02T9CF5	
	3/8	1.5	0	—	—	—		_	_	—	_	50*	50*	295	EPR**	10	10	S401GH02E9CF5	
	3/8	1.5	0	—	—	_	_	_	_	—	_	150*	150*	366	Teflon**	10	9	S401GH02S9CF5	

* 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 4 0	1	G	F	02	С	9	С	F 5
Series	Operating Mode	Housing*	Coil Class*	Voltage*	Seal Material	Body Material	Pipe Connection	Orifice Size
S40	1: Normally Closed * Se	G: Conduit	H: Class H	02: 120/60 110/50 " for additional v	C: EPR N: Nitrile V: Viton T: Teflon E: EPR** S: Teflon** oltages, varia	9: Brass ations and op	C: 3/8" NPT	F5: 3/8"

**For Steam Service

Coil Data

Coil	Family	Frequency (Hz)	Frequency (Hz)					
Type All	Size S4	Nominal Power (VA)	Inrush	46	46			
			Holding	20	21			

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