

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

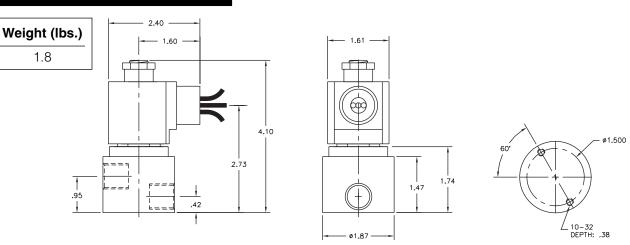


Materials	Seals:		Nitrile, Viton <sup>®</sup> , Teflon <sup>®</sup> , Ethylene Propylene					
	Orifice:	Pilot Main	Stainless Steel Stainless Steel Ø 3/8"					
Electrical	Standard Ho	ousing:	Encapsulated Waterproof Conduit (NEMA 4/4X)					
	Optional Hot	usings:	Metallic Conduit, Explosion-proof (NEMA 7), Grommet, Open Frame, Junction Box (single or dual knockouts), DIN; Contact GC Valves Customer Service for others.					
	Standard Vo	ltages:	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	perating Temperature Ambient (Nominal):		32°F to 125°F					
Mounting	Position:		Any					
Approvals*	Agency:		UL Listed, UL Recognized, CSA Approved					

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\* Not available for all variations

## Dimensions/Weight



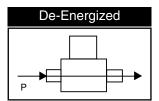
GC Valves Customer Service: 800-828-0484 (7:30am to 4pm ET) or 800-582-4232 (7:30am to 4pm PT)



## Valve Selection List

Normally Open

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Pipe Size Orifice Size				perating Pressure D Maxin Air/Gas Water			(1)		,	Max luid Temp.	Material	Power Consumption (Watts)		Model Code ( 120V/60HZ — 110V/50HZ ) Shown )		
	N IN	Cv	Minimum	AC	DC	AC	DC	AC	DC	AC	DC	°F	Seal I	AC	DC	Brass Body
	3/8	1.0	0	300	150	300	150	—	—	—	—	295	EPR	10	10	S402GF02C9CF5
	3/8	1.0	0	300	150	300	150	300	150	—		180	Nitrile	10	10	S402GF02N9CF5
3/8	3/8	1.0	0	300	150	300	150	300	150	—	—	230	Viton	10	10	S402GF02V9CF5
	3/8	1.0	0	300	150	300	150	300	150	—	—	366	Teflon	10	10	S402GF02T9CF5
	3/8	1.0	0	—	_	_	_	_	_	50*	50*	295	EPR**	10	10	S402GH02E9CF5
	3/8	1.0	0	—	—		_	_	_	150*	150*	366	Teflon**	10	9	S402GH02S9CF5

\* Class H Coil Recommended for Steam and Other High Temperature Applications

## Part Numbering

S 4 0 2   Series Operating Mode   S40 2: Normally Open	Housing* Coil Class*	02 Voltage*	Seal Material	<b>9</b> Body	Pipe	<b>F5</b>
S40 2: Normally		Voltage*			Pipe	0.10
				Material	Connection	Orifice Size
* Sei	G: Conduit F: Class F H: Class H H: Class H ee the "Engineering Guic		N: Nitrile V: Viton T: Teflon E: EPR** S: Teflon**	9: Brass iations and o	C: 3/8" NPT	F5: 3/8"

## **Coil Data**

Coil Family		Frequency (Hz)	Frequency (Hz)					
Type All	Size S4	Nominal Power (VA)	Inrush	46	46			
			Holding	22	25			

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