

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

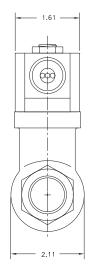


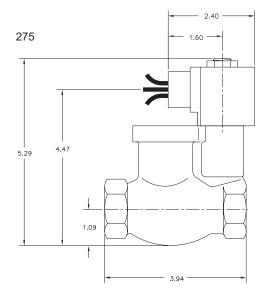
Materials	Seals:	Viton®						
	Body:	Brass						
Electrical	Standard Housing:	Encapsulated Waterproof Conduit (NEMA 4/4X)						
	Optional Housings:	Metallic Conduit, Explosion-proof (NEMA 7), Grommet, Open Frame, Junction Box (single or dual knockouts), DIN; Contact GC Valves Customer Service for others.						
	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 Listed						

^{*} Not available for all variations

Dimensions/Weight

Weight (lbs.)





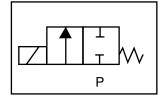
[®] Registered Trademark of DuPont Co.

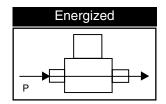


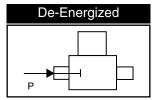
S401 – 1/2" NPT, Brass Body, Normally Closed

Valve Selection List

Normally Closed







	Size			Operating Pressure Differential (psi)							G		Power		Model Code		
Size	o o					N	laximu	ım		#5 a	nd #6	ax Tem	<u>ria</u>	l .	mption	(120V/60HZ — 110V/50HZ)	
Pipe (rific		E	Air/	Gas	Wa	ıter	Ligh	t Oil	Hea	ated I Oil	Σpin	Лate	(Watts)		Shown /	
_	0		Minim	AC	DC	AC	DC	AC	DC	AC	DC	<u> </u>	eal	AC	DC	Brass Body	
NPT	IN	C_{V}	Σ	70	00	٨٥	00	٨٥	D0	٨٥		°F	ű			,	
3/4	3/4	7.2	5	100	100	100	100	100	100	150	100	230	Viton	10	10	S401GF02V5DG5	

Part Numbering

1 2 3	4	5	6	7 8	9	10	11	12 13	
S 4 0	1	G	F	0 2	V	5	D	G 5	
Series	Operating Mode	Housing*	Coil Class*	Voltage*	Seal Material	Body Material	Pipe Connection	Orifice Size	
S40	1: Normally Closed	G: Conduit	F: Class F	02: 120/60 110/50	V: Viton	5: Brass	D: 1/2" NPT	G5: 3/4"	
	* See the "Engineering Guide" for additional voltages, variations and options.								

Coil Data

Type Size
All S4

Frequency (Hz)		60	50
Nominal Power (VA)	Inrush	46	46
	Holding	20	21