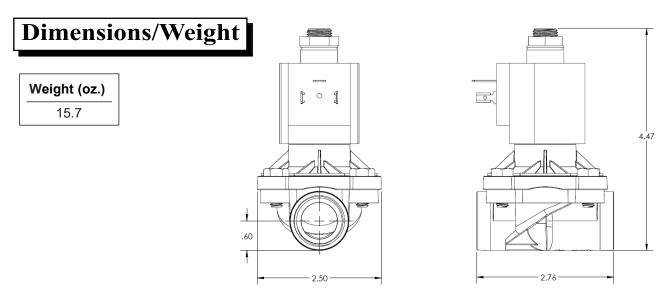


- 3/4" NPT
- Nylon Body
- 2-Way Zero Differential Piloted Diaphragm
- Normally Open



Materials	Seals:		Nitrile, FKM, EPDM				
	Orifice:	Pilot	Stainless Steel				
		Main	Nylon				
Electrical	Standard Housi	ng:	Encapsulated Waterproof Conduit (NEMA 4X)				
	Optional Housir	ngs:	Metal Conduit, Explosion-Proof (NEMA 7), Grommet				
			Open Frame, Junction Box (single or dual knockouts)				
			DIN, Contact GC Valves Customer Svc. For others.				
	Standard Voltag	jes:	24, 120, 240, AC, 60 and/or 50 Hz. Available				
			6, 12, 24 DC				
			Contact GC Valves Customer Svc. For Additional				
			Voltages				
	Voltage Tolerar	ice:	<u>+</u> 10% of applicable volltage				
	Coil Classes:		F, H, N				
	Standard Lead	Length:	24 inches				
Operating Temperature	Ambient (Nomir	nal):	32° F to 125° F				
Mounting	Position:		Any				
Approvals* Agency:			UL Recognized, CSA Approved, CE Certified				

^{*} Not available for all variations



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

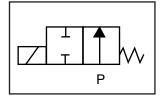
3/4-P-202-1

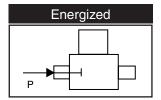


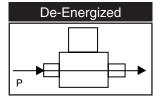
S202 – 3/4" NPT, Nylon Body, Normally Open

Valve Selection List

Normally Open







Size	Size		0	perating Pressure Differential (psi) Maximum			emp.	al	Power Consumption		Model Code	
Pipe Si	Orifice		mnı	Air/	Gas	Wa	ater	Max Fluid Temp.	Materia		atts)	(120V/60HZ — 110V/50HZ Shown
NPT_	IN	C _V	Minim	AC	DC	AC	DC	°F	Seal	AC	DC	Nylon Body
	3/4	6.7	0	200	125	200	125	180	EPDM	11	10	S202GF02CPEG5
3/4	3/4	6.7	0	200	125	200	125	180	Nitrile	11	10	S202GF02NPEG5
	3/4	6.7	0	200	125	200	125	180	Viton	11	10	S202GF02VPEG5

Part Numbering

S20 2: Normally Open Y: DIN F: Class F 02: 120/60 110/50 C: EPDM N: Nitrile V: Viton P: Nylon S: 3/4" NPT G5: 3/4"		1	2	3	4	5	6	7 8	9	10	11	12 13
Series Housing Coil Class Voltage Material Material Connection Orifice Size S20 2: Normally Open Y: DIN	(S	2	0	2	G	F	0 2	C	P	E	G 5
Open Y: DIN 110/50 N: Nitrile V: Viton			Series			Housing*	Coil Class*	Voltage*		,		Orifice Size
* See the "Engineering Guide" for additional voltages, variations and options.	S20 2: Norm Open				Open	Y: DIN		110/50	N: Nitrile V: Viton	·		G5: 3/4"

Coil Data

Coil Family

Type	Size
All	S4

Frequency (Hz)	60	50	
Nominal Power (VA)	Inrush	46	46
	Holding	22	25