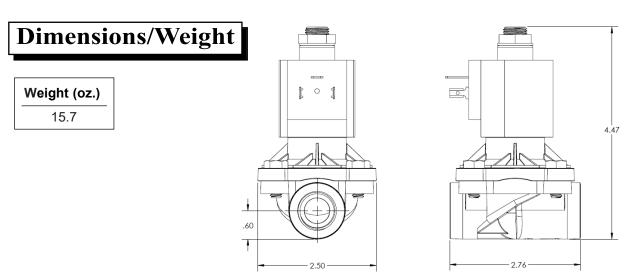


- 1/2" NPT
- Nylon Body
- 2-Way Zero Differential Piloted Diaphragm
- Normally Open



Materials	Seals:		Nitrile, FKM, EPDM				
	Orifice:	Pilot	Stainless Steel				
		Main	Nylon				
Electrical	Standard Housing:		Encapsulated Waterproof Conduit (NEMA 4X)				
	Optional Housings:		Metal Conduit, Explosion-Proof (NEMA 7), Grommet				
			Open Frame, Junction Box (single or dual knockouts),				
			DIN, Contact GC Valves Customer Svc. For others.				
	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:		<u>+</u> 10% of applicable volltage				
	Coil Classes:		F, H, N				
	Standard Lead Lengt	th:	24 inches				
Operating Temperature	Ambient (Nominal):		32° F to 125° F				
Mounting	Position:		Any				
Approvals*	Agency:		UL Recognized, CSA Approved, CE Certified				

^{*} Not available for all variations



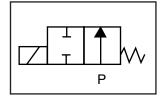
GC Valves Customer Service: 800-828-0484 (7:30 AM to 5:00 PM ET)

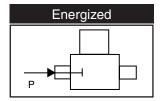


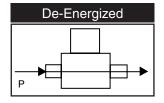
S202 – 1/2" NPT, Nylon Body, Normally Open

Valve Selection List

Normally Open







Pipe Size			En C	Derating Pressure Differential (psi) Maximum Air/Gas Water			Max Fluid Temp.	Material	Power Consumption (Watts)		Model Code (120V/60HZ — 110V/50HZ) Shown	
© NPT	O IN	C _V	Minim	AC	DC	AC	DC	°F	Seal N	AC	DC	Nylon Body
	5/8	4.3	0	200	125	200	125	180	EPDM	11	10	S202GF02CPDG4
1/2	5/8	4.3	0	200	125	200	125	180	Nitrile	11	10	S202GF02NPDG4
	5/8	4.3	0	200	125	200	125	180	Viton	11	10	S202GF02VPDG4

Part Numbering

1	2	3	4	5	6	7 8	9	10	11	12 13
S	2	0	2	G	F	0 2	C	P	D	G 4
	Series		Operating Mode	Housing*	Coil Class*	Voltage*	Seal Material	Body Material	Pipe Connection	Orifice Size
	S20		2: Normally Open * Se	Y: DIN		02: 120/60 110/50 " for additional v	C: EPDM N: Nitrile V: Viton	P: Nylon ations and op	D: 1/2" NPT	G4: 5/8"
				l	L		L		l	

Coil Data

Coil Family

Type	Size
All	S4

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