S20 Series



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

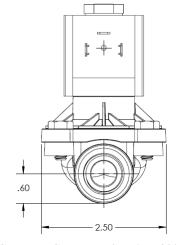


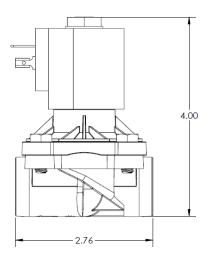
Materials	Seals:		Nitrile, FKM, EPDM				
	Orifice:	Pilot	Stainless Steel				
		Main	Nylon				
Electrical	Standard Housing:		Encapsulated Waterproof Conduit (NEMA 4X)				
	Optional Housings:		Metal Conduit, Explosion-Proof (NEMA 7), Grommet				
			Open Frame, Junction Box (single or dual knockouts)				
			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 Length	n:	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

Dimensions/Weight







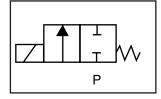
GC Valves Customer Service: 800-828-0484 (7:30 AM to 5:00 PM ET)

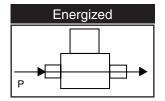


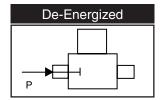
S201 – 3/4" NPT, Nylon Body, Normally Closed

Valve Selection List

Normally Closed







Pipe Size	Orifice Size		C Er	perating Pressure Differential (psi) Maximum Air/Gas Water		Max Fluid Temp.	Material	Power Consumption (Watts)		Model Code (120V/60HZ — 110V/50HZ) Shown		
i⊑ NPT	ō IN	C _v	Minim	AC	DC	AC	DC	°F	Seal M	AC DC		Nylon Body
	3/4	6.7	0	140	90	140	90	180	EPDM	10	10	S201GF02CPEG5
3/4	3/4	6.7	0	140	90	140	90	180	Nitrile	10	10	S201GF02NPEG5
	3/4	6.7	0	140	90	140	90	180	Viton	10	10	S201GF02VPEG5

Part Numbering

1	2	3	4	5	6	7 8	9	10	11	12 13
S	2	0	1	G	F	0 2	C	Р	E	G 5
	Series		Operating Mode	Housing*	Coil Class*	Voltage*	Seal Material	Body Material	Pipe Connection	Orifice Size
	S20		1: Normally Closed * Se	G: Conduit Y: DIN ee the "Engine		02: 120/60 110/50 " for additional v	C: EPDM N: Nitrile V: Viton oltages, varia	P: Nylon ations and op	E: 3/4" NPT	G5: 3/4"

Coil Data

Coil Family						
Type	Size					
All	S4					

Frequency (Hz)	60	50	
Nominal Power (VA)	Inrush	46	46
	Holding	18	19