

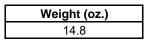
- 3/8" NPT
- Nylon Body
- 2-Way Zero Differential **Piloted Diaphragm**
- Normally Closed

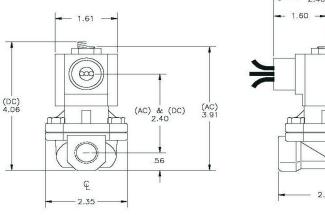


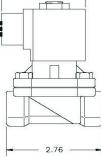
Materials	Seals:		Nitrile, FKM, Ethylene Propylene				
	Orifice:	Pilot	Stainless Steel				
		Main	Nylon 5/8" Diameter				
Electrical	Standard Housi	ng:	Encapsulated Waterproof Conduit (NEMA 4X)				
	Optional Housin	gs:	Metal Conduit, Explosion-Proof (NEMA 7), Grommet				
			Open Frame, Junction Box (single or dual knockouts)				
			DIN, Contact GC Valves Customer Svc. For others.				
	Standard Voltag	es:	24, 120, 240, AC, 60 and/or 50 Hz. Available				
			6, 12, 24 DC				
			Contact GC Valves Customer Svc. For Additional				
			Voltages				
	Voltage Toleran	ce:	<u>+</u> 10% of applicable volltage				
	Coil Classes:		F, H, N				
	Standard Lead Length:		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







2.40

GC Valves Customer Service: 800-828-0484 (7:30 AM to 4500 PM ET)

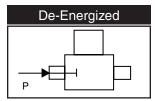


Valve Selection List

Normally Closed

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	P	_ , ,

Energized



Pipe Size	Orifice Size		O mn	perating Pressure Differential (psi) Maximum Air/Gas Water		Max Fluid Temp.	Material	Power Consumption (Watts)		Model Code (120V/60HZ — 110V/50HZ) Shown)		
	ō IN	Cv	Minimu	AC	DC	AC	DC	Ē °F	Seal N	AC	DC	Noryl Body
	5/8	4.3	0	140	90	140	90	180	EPR	10	10	S201GF02CPCG4
3/8	5/8	4.3	0	140	90	140	90	180	Nitrile	10	10	S201GF02NPCG4
	5/8	4.3	0	140	90	140	90	180	Viton	10	10	S201GF02VPCG4

Part Numbering 2 1 3 6 7 10 12 13 4 5 8 9 11 2 С G 4 Ο D C Pipe Body Operating Seal Housing* Coil Class* Voltage* Orifice Size Series Material Mode Material Connection S20 G: Conduit F: Class F 02: 120/60 C: EPR P: Nylon C: 3/8" NPT G4: 5/8" 1: Normally N: Nitrile Closed 110/50 V: Viton * See the "Engineering Guide" for additional voltages, variations and options.

Coil Data

Coil Family		Frequency (Hz)	Frequency (Hz)				
Type All	Size S4	Nominal Power (VA)	Inrush	46	46		
			Holding	18	19		