

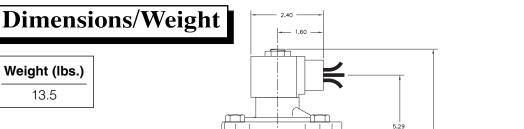
- 2" NPT
- Stainless Steel Body **Type 316**
- 2-Way Piloted Diaphragm
- Normally Closed



Materials	Seals:	Nitrile, Viton [®] , Ethylene Propylene					
	Orifice: Pilot Main	Stainless Steel Stainless Steel Ø 11/4"					
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:	Vertical and Upright					
Approvals*	Agency:	UL Listed, UL Recognized, CSA Approved					

* Not available for all variations

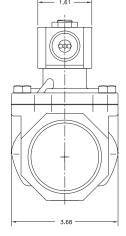
Weight (lbs.) 13.5



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GC Valves Customer Service: 800-828-0484 (7:30am to 4pm ET) or 800-582-4232 (7:30am to 4pm PT)

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S211 – 2" NPT, Stainless Steel Body, Type 316, Normally Closed

Valv	ve Se	lec	tic	n	Li	st										
Normall	y Close	d			7		L T P		\checkmark			P	Energ		₽	De-Energized
Pipe Size	Orifice Size					(psi) Steam*		Max Fluid Temp.	Seal Material	Power Consumption (Watts)		Model Code (120V/60HZ — 110V/50HZ) Shown)				
L NPT	0 IN	Cv	Minimum	AC	DC	AC	DC	AC	DC	AC	DC		Seal N	AC	DC	Stainless Steel Body Type 316
	1 1/4	28	5	200	150	150	150	—	—	—	—	295	EPR	8	9	S211GF02E7JJ2
	1 1/4	28	5	200	150	150	150	85	85	—	—	180	Nitrile	8	9	S211GF02J7JJ2
2	1 1/4	28	5	200	150	150	150	85	85	—	—	230	Viton	8	9	S211GF02L7JJ2
	1 1/4	28	5	—	—	—	—	—	—	50*	50*	295	EPR	8	9	S211GH02E7JJ2

* Class H Coil Recommended for Steam and Other High Temperature Applications

Part Numbering										
1 2 3 S 2 1	4 1	₅ G	6 F	7 0	⁸ 2	9 E	10 7	11 J	12 13 J 2	
Series	Operating Mode	Housing*	Coil Class*	Voltage*		Seal Material	Body Material	Pipe Connection	Orifice Size	
S21	1: Normally Closed * Se		H: Class H	1	20/60 10/50 ditional v	E: EPR J: Nitrile L: Viton oltages, vari	7: 316 SS ations and op	J: 2" NPT	J2: 1 1/4"	

Coil Data

Coil Family		Frequency (Hz)	Frequency (Hz)					
Type ALL	Size S3	Nominal Power (VA)	Inrush	36	36			
			Holding	13	14			

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