S21 Series >

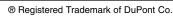


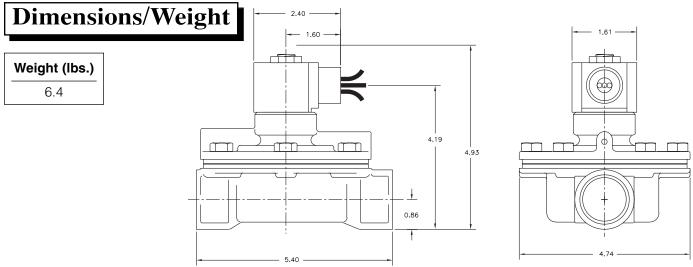
- High Performance
- 1" NPT
- Brass Body
- 2-Way Piloted Diaphragm
- Normally Closed



Materials	Seals:	Nitrile [®] , Teflon [®]				
	Orifice: Pilot Main	Stainless Steel Brass Ø 1" - #4 Body; Stainless Steel Ø 1" - #2" Body				
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:	±15° From Vertical				
Approvals*	Agency:	UL Listed, UL Recognized, CSA Approved				

* Not available for all variations





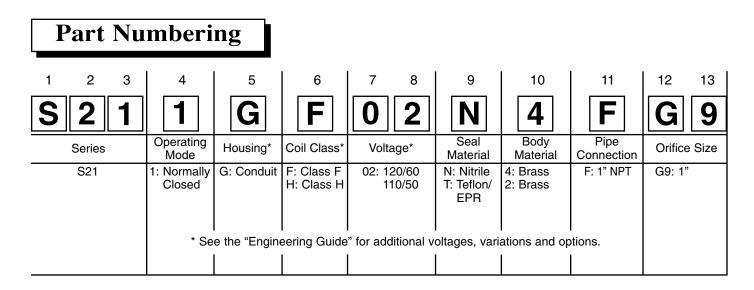
GC Valves Customer Service: 800-828-0484 (7:30am to 4pm ET) or 800-582-4232 (7:30am to 4pm PT) 1 HP-B-211-1



S211 – High Performance, 1" NPT, Brass Body, Normally Closed

Valve Selection List

Normall	y Close	d			7	•	L T P		V			- P		gized	∃→	De-Energized
Pipe Size	Orifice Size		Minimum	- 	erating Pressure Diff Maximu Air/Gas Water Li			num	,		Max Fluid Temp. Material	Power Consumption (Watts)		Model Code (120V/60HZ — 110V/50HZ) Shown)		
n NPT	O IN	cv		AC	DC	AC	DC	AC	DC	AC	DC	°F	Seal N	AC	DC	Brass Body
1	1	13	10	250	150	250	150	250	150	_	—	180	Nitrile	8	9	S211GF02N4FG9
I	1	13	10	_	_	_	—	—	—	150*	150*	366	Teflon	8	9	S211GH02T2FG9
	* Class H Coil Recommended for Steam and Other High Temperature Applications															



Coil Data

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