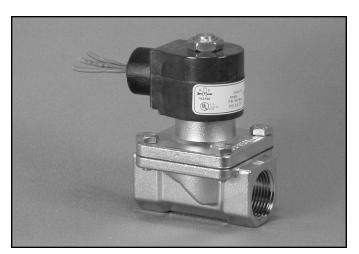
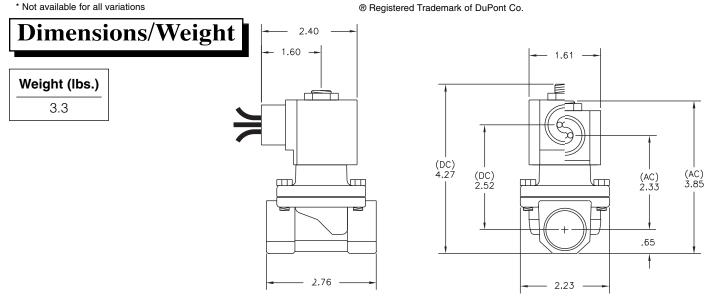


- 3/4" NPT
- Stainless Steel Body Type 316
- 2-Way Piloted Diaphragm
- Normally Closed



Materials	Seals:	Nitrile, Viton [®] , Ethylene Propylene	
	Orifice: Pilot Main	Stainless Steel Stainless Steel Ø 3/4"	
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. ±10% of applicable voltage	
	Voltage Tolerance:		
	Coil Classes:	F, H, N	
	Standard Lead Length:	24 inch	
Operating Temperature	Ambient (Nominal):	32°F to 125°F	
Mounting	Position:	Any	
Approvals*	Agency:	UL Listed, UL Recognized, CSA Approved	



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



Valve Selection List

S211 – 3/4" NPT, Stainless Steel Body, Type 316, Normally Closed

Energized **De-Energized** Normally Closed Ρ Р Operating Pressure Differential (psi) Model Code Size Max Fluid Temp. Power Size Maximum Material Consumption 120V/60HZ — 110V/50HZ Orifice (Watts) Pipe (Air/Gas Water Light Oil Steam' Shown Minimum Seal Stainless Steel Body AC DC AC DC AC DC AC DC AC DC Cv NPT °F Type 316 IN 3/4 295 EPR 10 6.7 4 200 150 150 100 8 S211GF02E7EG5 3/4 6.7 4 200 150 150 100 150 100 180 Nitrile 8 10 S211GF02J7EG5 3/4 3/4 200 150 100 150 10 6.7 4 150 100 230 Viton 8 S211GF02L7EG5 3/4 6.7 4 50* 50* 295 EPR 8 10 S211GH02E7EG5 * Class H Coil Recommended for Steam and Other High Temperature Applications **Part Numbering** 1 2 3 12 13 4 5 6 8 9 10 11 7 G 5 Ε U 5 Body Pipe Operating Seal Coil Class' Housing* Orifice Size Voltage* Series Connection Mode Material Material 1: Normally S21 G: Conduit F: Class F 02: 120/60 E: EPR 7: 316 SS E: 3/4" NPT G5: 3/4" Closed H: Class H 110/50 J: Nitrile L: Viton * See the "Engineering Guide" for additional voltages, variations and options.

Coil Data

Coil I	Family	Frequency (Hz)		60	50
Туре	Size	Nominal Power (VA)	Inrush	36	36
AC	S3				
DC	S4		Holding	13	14