



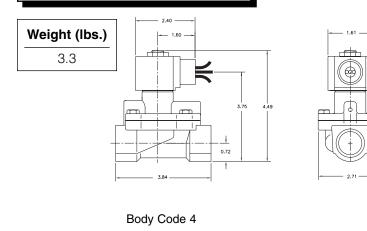
- High Performance
- 3/4" NPT
- Brass Body
- 2-Way Piloted Diaphragm
- Normally Closed



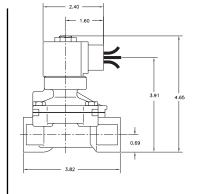
Materials	Seals:	Viton [®] , Teflon [®]					
	Orifice: Pilot Main	Stainless Steel Stainless Steel Ø 3/4"					
Electrical	Standard Housing:	Encapsulated Waterproof Conduit (NEMA 4/4X)					
	Optional Housings:	Metallic Conduit, Explosion-proof (NEMA 7), Grommet, Open Frame, Junction Box (single or dual knockouts), DIN; Contact GC Valves Customer Service for others.					
	Standard Voltages:	24, 120, 240 AC 60 Hz; 50 Hz available 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:	± 45º From Vertical					
Approvals*	Agency:	UL Listed, UL Recognized, CSA Approved					

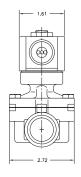
* Not available for all variations

Dimensions/Weight



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Body Code 2

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



S211 – High Performance, 3/4" NPT, Brass Body, Normally Closed

Valv	ve Se	lec	etic	n	Li	st													
Normally Closed							Energized				De-Energized								
Pipe Size	Pripe Size Orifice Size			pera Air/		1	Maxim		Differential (num Light Oil S			Max Fluid Temp.	Seal Material	Power Consumption (Watts)		Model Code (120V/60HZ — 110V/50HZ Shown			^{ohz})
NPT	IN	Cv	Minimum	AC	DC	AC	DC	AC	DC	AC	DC	°F	Seal	AC	DC		Brass E	Body	
3/4	3/4	6.1	1	250	150	250	150	250	150	—	—	230	Viton	8	9	S211GF02K4EG5			5
	3/4	6.1 7.0	1 10	—	_	—	—	_	—	100*	100*	338 366	Teflon	8	9		S211GH02T4EG5		
Pa	rt N	un	ıbo	eri	ng		Clas	s H (Coil	Reco	omm	endec	I for Stea	am an	d Other	Hig	h Temperatur	e Appl	ication
1 S	2 3 2 1		4			₅ G			6		7 0	°		•	10 4		11 E	12 G	¹³
Series			Mode			using	ig* Coil (age*	Se Mate	erial	Body Material		Connection		ce Size
S21		1:	Norn Clos			ŀ	H: Class H		+	02: 120/60 110/50		K: Vi T: Te	flon	4: Forged Brass 2: Brass		E: 3/4" NPT	G5: 3	3/4"	
				50		e ⁻En(ering	Guio		or add		l voltages	s, varia	auons ar				

Coil Data

Coil Family		Frequency (Hz)	Frequency (Hz)					
Туре	Size			36				
All	S3		Inrush		36			
			Holding	13	14			