

- 1/2" NPT
- Brass Body
- 3-Way Piloted Diaphragm Normally Closed

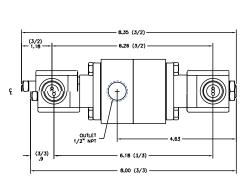


Seals:		Nitrile, Viton [®] , Ethylene Propylene						
Orifice:	Pilot Main	Stainless Steel Brass Ø 3/4"						
Standard Hou	using:	Encapsulated Waterproof Conduit (NEMA 4/4X)						
Optional Hou	sings:	Metallic Conduit, Explosion-proof (NEMA 7), Grommet, Open Frame, Junction Box (single or dual knockouts), DIN; Contact GC Valves Customer Service for others.						
Standard Volt	tages:	24, 120, 240 AC 60 Hz; 50 Hz available 6, 12, 24 DC; Contact GC Valves Customer Service for Additional Voltages.						
Voltage Tolera	ance:	±10% of applicable voltage						
Coil Classes:		F, H, N						
Standard Lea	ad Length:	24 inch						
Ambient (Nor	minal):	32°F to 125°F						
Position:		Any						
Agency:		UL Recognized, CSA Approved						
	Orifice: Standard Hou Optional Hou Standard Volt Voltage Toler Coil Classes: Standard Lea Ambient (Nor	Orifice: Pilot Main Standard Housing: Optional Housings: Standard Voltages: Standard Voltages: Voltage Tolerance: Coil Classes: Standard Lead Length: Ambient (Nominal): Position:						

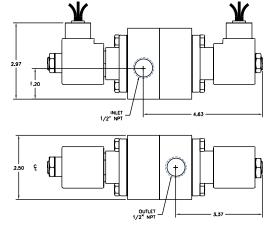
* Not available for all variations

Dimensions/Weight

Weight (lbs.)





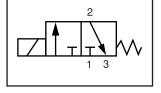


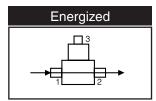
GC Valves Customer Service: 800-828-0484 (7:30am to 4pm ET) or 800-582-4232 (7:30am to 4pm PT)

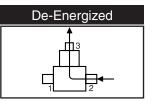


Valve Selection List

Normally Closed







Size	Size		C	Derating Pressure Differential (psi) Maximum						(psi)	emp.	al	Power Consumption			
Pipe Si	Orifice		mn	Air/	Gas	Wa	ater	Ligh	ıt Oil	Steam*	Max Fluid Temp.	Material	(Wa	· ·	(120V/60HZ — 110V/50HZ Shown)	
NPT	IN	Cv	Minimum	AC	DC	AC	DC	AC	DC	AC/DC	°F	Seal I	AC	DC	Brass Body	
	3/4	6.7	0	200	150	150	100	—	—	—	295	EPR	16	20	M213GF02C5DG5	
1/2	3/4	6.7	0	200	150	150	100	150	100	_	180	Nitrile	16	20	M213GF02N5DG5	
	3/4	6.7	0	200	150	150	100	150	100	_	230	Viton	16	20	M213GF02V5DG5	
	3/4	6.7	0	—	—	—	_	—		50*	295	EPR	16	20	M213GH02C5DG5	

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

]	Part	Nu	mberi	ng								
1	2	3	4	5	6	7	8	9	10	11	12 13	
Μ	2	1	3	G	F	0	2	С	5	D	G 5	
	Series		Operating Mode	Housing*	Coil Class*	Volt	age*	Seal Material	Body Material	Pipe Connection	Orifice Size	
	M21		3: Normally Closed	G: Conduit	F: Class F 02: 120/60 H: Class H 110/50			C: EPR N: Nitrile V: Viton	5: Brass	D: 1/2" NPT	G5: 3/4"	
			* See the "Engineering Guide" for additional voltages, variations and options.									
												I

Coil Data

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