

- 1/2" NPT
- Stainless Steel Body Type 316
- 3-Way Piloted Diaphragm Normally Closed

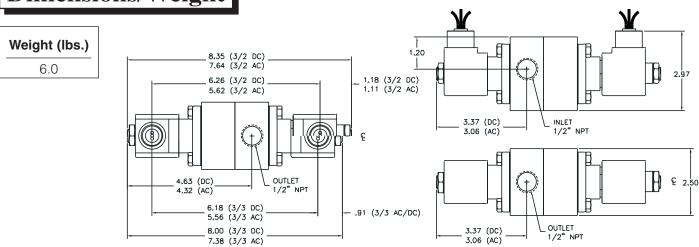


Materials	Seals:	Nitrile, Viton [®] , Ethylene Propylene					
	Orifice: Pilot Main	Stainless Steel Stainless Steel Ø 3/4"					
Electrical	Standard Housing:	Encapsulated Waterproof Conduit (NEMA 4/4X)					
	Optional Housings:	Metallic Conduit, Explosion-proof (NEMA 7), Grommet, Open Frame, Junction Box (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.					
	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:	Any					
Approvals*	Agency:	UL Recognized, CSA Approved					

* Not available for all variations

Dimensions/Weight

 $\ensuremath{\mathbb{R}}$ Registered Trademark of DuPont Co.



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

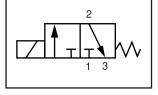


M213 – 1/2" NPT, Stainless Steel Body -Type 316,

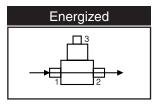
Normally Closed

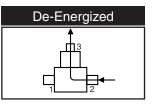
Valve Selection List

Normally Closed



L





Size	Size	Size	С	Derating Pressure Differential (psi) Maximum						(psi)	emp.	al	Power			
Pipe Si	i g l		mn	Air/Gas		Wa	Water		ıt Oil	Steam*	Fluid Temp.	Material	Consumption (Watts)		(120V/60HZ — 110V/50HZ Shown)	
NPT	IN	Cv	Minimum	AC	DC	AC	DC	AC	DC	AC/DC	°F	Seal I	AC	DC	Stainless Steel Body Type 316	
	3/4	6.7	0	200	150	150	100	—	—	_	295	EPR	16	20	M213GF02E7DG5	
1/2	3/4	6.7	0	200	150	150	100	150	100	-	180	Nitrile	16	20	M213GF02J7DG5	
	3/4	6.7	0	200	150	150	100	150	100	_	230	Viton	16	20	M213GF02L7DG5	
	3/4	6.7	0	—	—	—	—	—	—	50*	295	EPR	16	—	M213GH02E7DG5	

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

Part Nu	mberi	ng								
1 2 3 M 2 1	4 3	₅ G	6 F	7 8 0 2	9 E	10 7	11 D	12 13 G 5		
Series	Operating Mode	Housing*	Coil Class*	Voltage*	Seal Material	Body Material	Pipe Connection	Orifice Size		
M21	3: Normally Closed	G: Conduit	F: Class F H: Class H	02: 120/60 110/50	E: EPR J: Nitrile L: Viton	7: 316 SS	D: 1/2" NPT	G5: 3/4"		
	* See the "Engineering Guide" for additional voltages, variations and options.									

Coil Data

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