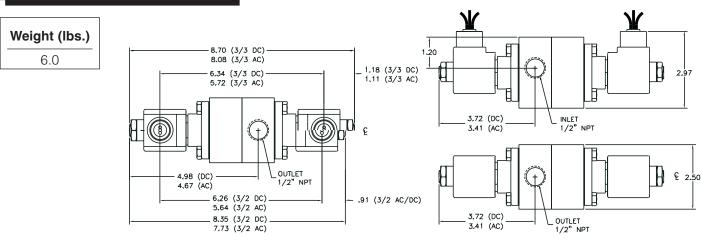


- 1/2" NPT
- Stainless Steel Body **Type 316**
- 3-Way Piloted Diaphragm - Normally Open



Materials	Seals:	Nitrile, Viton <sup>®</sup> , 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 F, H, N 24 inch						
	Coil Classes:							
	Standard Lead Length:							
Operating Temperature	Ambient (Nominal):	32°F to 125°F						
Mounting	Position:	Any						
Approvals*	Agency:	UL Recognized, CSA Approved						
* Not available for all variations		® Registered Trademark of DuPont Co.						

# **Dimensions/Weight**



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

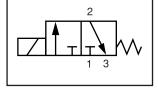


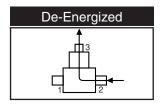
## M214 – 1/2" NPT, Stainless Steel Body -Type 316,

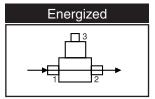
#### **Normally Open**

### Valve Selection List

Normally Open







Size	Size		0	Dperating Pressure Differential (psi) Maximum						(psi)	k emp.	al	Power Consumption			
Pipe Si	Orifice		mm	Air/	Gas	Wa	ater	Ligh	ıt Oil	Steam*	Max Fluid Temp.	Material		atts)	( 120V/60HZ — 110V/50HZ Shown )	
NPT	IN	Cv	Minimum	AC	DC	AC	DC	AC	DC	AC/DC		Seal I	AC	DC	Stainless Steel Body Type 316	
	3/4	6.7	0	200	150	150	100	_	—	—	295	EPR	16	20	M214GF02E7DG5	
1/2	3/4	6.7	0	200	150	150	100	150	100	_	180	Nitrile	16	20	M214GF02J7DG5	
	3/4	6.7	0	200	150	150	100	150	100	_	230 Viton 16 20 N		M214GF02L7DG5			
	3/4	6.7	0	—	—	—	—	—	—	50*	295	EPR	16	20	M214GH02EJDG5	

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

Part	Numbering	

1	2	3	4	5	6	7 8	9	10	11	12 13
Μ	2	1	3	G	F	02	С	7	D	<b>G</b> 5
	Series		Operating Mode	Housing*	Coil Class*	Voltage*	Seal Material	Body Material	Pipe Connection	Orifice Size
	M21		3: Normally Open		H: Class H	02: 120/60 110/50 " for additional v	E: EPR J: Nitrile L: Viton	7: 316 SS	D: 1/2" NPT	G5: 3/4"
			36							

### **Coil Data**

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

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