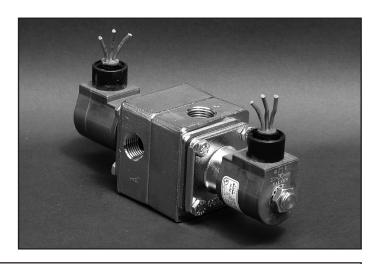
M21 Series



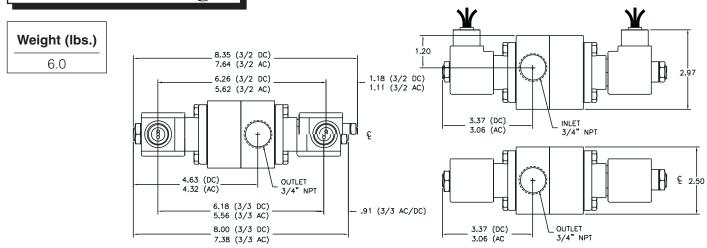
- 3/4" NPT
- Brass Body
- 3-Way Piloted Diaphragm
- Normally Closed



Materials	Seals:		Nitrile, Viton®, Ethylene Propylene					
	Orifice:	Pilot Main	Stainless Steel Brass Ø 3/4"					
Electrical	Standard Ho	using:	Encapsulated Waterproof Conduit (NEMA 4/4X)					
	Optional Hou	usings:	Metallic Conduit, Explosion-proof (NEMA 7), Grommet, Open Frame, Junction Box (single or dual knockouts), DIN; Contact GC Valves Customer Service for others.					
	Standard Vol	tages:	24, 120, 240 AC 60 Hz; 50 Hz available 6, 12, 24 DC; Contact GC Valves Customer Service for Additional Voltages.					
	Voltage Toler	ance:	±10% of applicable voltage					
	Coil Classes	:	F, H, N					
	Standard Lead Length:		24 inch					
Operating Temperature	Ambient (No	minal):	32°F to 125°F					
Mounting	Position:		Any					
Approvals*	Agency:		UL Recognized, CSA Approved					

^{*} Not available for all variations

Dimensions/Weight



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

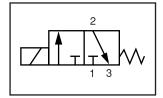
[®] Registered Trademark of DuPont Co.

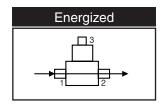


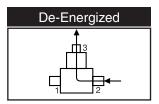
M213 – 3/4" NPT, Brass Body, Normally Closed

Valve Selection List

Normally Closed







Size Size			C	Operating Pressure Differential (psi) Maximum						(psi)	k emp.	a	Power		Model Code	
Pipe Si	Orifice		mnı	Air/	Gas	Wa	ater	Ligh	nt Oil	Steam*	Max Fluid Temp.	Material	Consumption (Watts)		(120V/60HZ — 110V/50HZ) Shown	
NPT	IN	C _v	Minim	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	M213GF02C5EG5	
3/4	3/4	6.7	0	200	150	150	100	150	100		180	Nitrile	16	20	M213GF02N5EG5	
3/4	3/4	6.7	0	200	150	150	100	150	100	_	230	Viton	16	20	M213GF02V5EG5	
	3/4	6.7	0	_	_	_	_	_	_	50*	295	EPR	16	20	M213GH02C5EG5	

^{*} 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
M 2 1	3	G	F	0 2	C	5	E	G 5
Series	Operating Mode	Housing*	Coil Class*	Voltage*	Seal Material	Body Material	Pipe Connection	Orifice Size
M21	3: Normally Closed		H: Class H	02: 120/60 110/50 " for additional v	C: EPR N: Nitrile V: Viton oltages, varia	5:Brass	E: 3/4" NPT	G5: 3/4"

Coil Data

Coil Family

Туре	Size						
AC DC	S3 S4						

Frequency (Hz)		60	50
Nominal Power (VA)	Inrush	36	36
	Holding	13	14