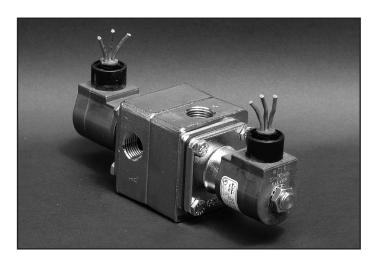


- 3/4" NPT
- Brass Body
- 3-Way Piloted Diaphragm Normally Open



Materials	Seals:		Nitrile, Viton [®] , Ethylene Propylene					
	Orifice:	Pilot Main	Stainless Steel Brass Ø 3/4"					
Electrical	Standard Ho	ousing:	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 Vo	ltages:	24, 120, 240 AC 60 Hz; 50 Hz available 6, 12, 24 DC; Contact GC Valves Customer Service for Additional Voltages.					
	Voltage Tole	rance:	±10% of applicable voltage					
	Coil Classes	:	F, H, N					
	Standard Le	ad 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

Weight (lbs.) 8,70 (3/3 DC) 8.08 (3/3 AC) 1.20 6.0 _ 1.18 (3/3 DC) 1.11 (3/3 AC) 6.34 (3/3 DC) 5.72 (3/3 AC) 2.97 3.72 (DC) 3.41 (AC) INLET 3/4° NPT E 2.50 4.98 (DC) 4.67 (AC) OUTLET 3/4" NPT 6.26 (3/2 DC) 5.64 (3/2 AC) .91 (3/2 AC/DC) 3.72 (DC) 3.41 (AC 8,35 (3/2 DC) 7,73 (3/2 AC) OUTLET 3/4" NPT

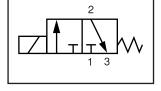
® Registered Trademark of DuPont Co.

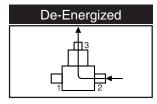
GC Valves Customer Service: 800-828-0484 (7:30am to 4pm ET) or 800-582-4232 (7:30am to 4pm PT)

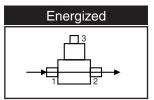


Valve Selection List

Normally Open







Size	Size		С	perating Pressure Differential (psi) Maximum					(psi)	émp.	a	Power Consumption				
Pipe Si	Orifice		mn	Air/	Gas	Wa	ater	Ligh	nt Oil	Steam*	Max Fluid Temp.	Material		atts)	(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	M214GF02C5EG5	
3/4	3/4	6.7	0	200	150	150	100	150	100	-	180	Nitrile	16	20	M214GF02N5EG5	
	3/4	6.7	0	200	150	150	100	150	100	_	230	Viton	16	20	M214GF02V5EG5	
	3/4	6.7	0	—	—	—	—	_	—	50*	295	EPR	16	20	M214GH02C5EG5	

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

Par	rt Nu	mberi	ng						
1 2	2 3	4	5	6	7 8	9	10	11	12 13
M 2	2 1	4	G	F	02	C	5	E	G 5
Ser	ies	Operating Mode	Housing*	Coil Class*	Voltage*	Seal Material	Body Material	Pipe Connection	Orifice Size
M2	21	4: Normally Open		H: Class H	02: 120/60 110/50	C: EPR N: Nitrile V: Viton	5:Brass	E: 3/4" NPT	G5: 3/4"
		56	e me Engin		e" for additional v			nions.	

Coil Data

Coil Family		Frequency (Hz)	Frequency (Hz)					
Туре	Size		lawiah	00				
AC	S3	Nominal Power (VA)	Inrush	36	36			
DC S4	S4		Holding	13	14			