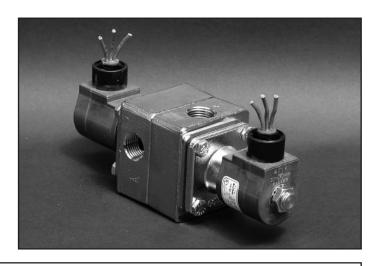
M21 Series



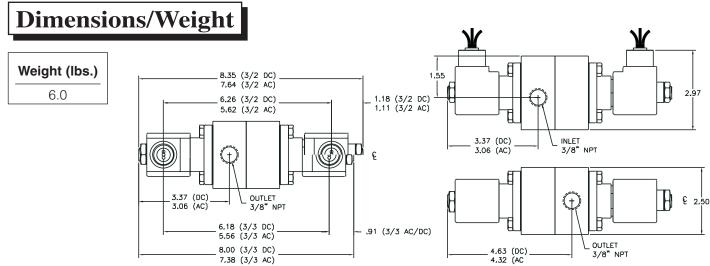
- 3/8" NPT
- Brass Body
- 3-Way Piloted Diaphragm
- Diverting



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 Voltages:		24, 120, 240 AC 60 Hz; 50 Hz available 6, 12, 24 DC; Contact GC Valves Customer Service for Additional Voltages.					
	Voltage Toler	rance:	±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

 $^{{\}tt @}$ Registered Trademark of DuPont Co.

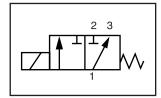


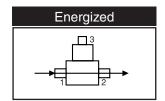


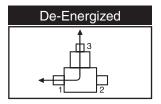
M215 – 3/8" NPT, Brass Body, Diverting

Valve Selection List

Diverting







Size e Size	Size		С	Operating Pressure Differential (psi) Maximum					(psi)	, emp.	a	Power Consumption		Model Code		
Pipe Si	Orifice		mnı	Air/	Gas	Wa	ater	Ligh	t Oil	Steam*	Max Fluid Temp.	Material	(Wa	٠. ا	(120V/60HZ — 110V/50HZ) Shown	
NPT	IN	C _v	Minimum	AC	DC	AC	DC	AC	DC	AC/DC	°F	Seal I	AC	DC	Brass Body	
	3/4	6.7	4	200	150	150	100	_	_	_	295	EPR	16	20	M215GF02C5CG5	
3/8	3/4	6.7	4	200	150	150	100	150	100	_	180	Nitrile	16	20	M215GF02N5CG5	
3/6	3/4	6.7	4	200	150	150	100	150	100	_	230	Viton	16	20	M215GF02V5CG5	
	3/4	6.7	4	_	_	_	_	_	_	50*	295	EPR	16	20	M215GH02C5CG5	

^{*} 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	5	G	F	0 2	C	5	C	G 5
Series	Operating Mode	Housing*	Coil Class*	Voltage*	Seal Material	Body Material	Pipe Connection	Orifice Size
M21	5: Diverting * Se		H: Class H	02: 120/60 110/50 " for additional v	C: EPR N: Nitrile V: Viton oltages, vari	5: Brass	C: 3/8" 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