

- 3/4" NPT
- Brass Body
- 3-Way Zero Differential Piloted Diaphragm
 - Diverting

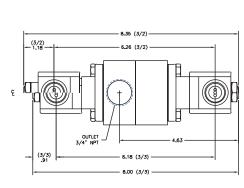


Orifice: Standard Hou	Pilot Main	Stainless Steel Brass Ø 3/4"					
Standard Hou							
	using:	Encapsulated Waterproof Conduit (NEMA 4/4X)					
Optional Hou	sings:	Metallic Conduit, Explosion-proof (NEMA 7), Grommet, Open Frame, Junction Box (single or dual knockouts), DIN; Contact GC Valves Customer Service for others.					
Standard Volt	ages:	24, 120, 240 AC 60 Hz; 50 Hz available 6, 12, 24 DC; Contact GC Valves Customer Service for Additional Voltages.					
Voltage Tolera	ance:	±10% of applicable voltage					
Coil Classes:		F, H, N					
Standard Lea	d Length:	24 inch					
Temperature Ambient (Nominal):		32°F to 125°F					
ounting Position:		Any					
Agency:		UL Recognized, CSA Approved					
	Optional Hou Standard Volt Voltage Tolera Coil Classes: Standard Lea Ambient (Nor Position:	Optional Housings: Standard Voltages: Voltage Tolerance: Coil Classes: Standard Lead Length: Ambient (Nominal): Position:					

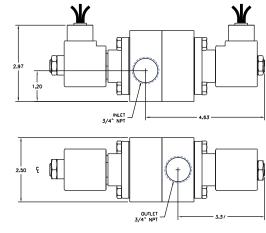
* Not available for all variations

Dimensions/Weight

Weight (lbs.)



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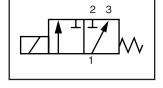


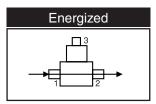
GC Valves Customer Service: 800-828-0484 (7:30am to 4pm ET) or 800-582-4232 (7:30am to 4pm PT)

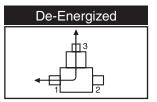


Valve Selection List

Diverting







Size	Size		C	Operating Pressure Differential (psi) Maximum						l (psi)	k emp.	al	Power			
Pipe Si			mu	Air/Gas		Water		Light Oil		Steam*	Max Fluid Temp.	Material	Consumption (Watts)		(120V/60HZ — 110V/50HZ) Shown)	
NPT	IN	Cv	Minimum	AC	DC	AC	DC	AC	DC	AC	°F	Seal I	AC	DC	Brass Body	
3/4	3/4	6.7	0	140	90	140	90	_	_	—	295	EPR	20	20	M205GF02C5EG5	
	3/4	6.7	0	140	90	140	90	90	70	_	180	Nitrile	20	20	M205GF02N5EG5	
	3/4	6.7	0	140	90	140	90	90	70	_	230	Viton	20	20	M205GF02V5EG5	
	3/4	6.7	0	—	—	—	—	—	_	50*	295	EPR	20	—	M205GH02C5EG5	

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

Part Numbering												
1 2 3 M 2 0	4 5	5 G	6 F	7 8 0 2	9 C	10 5	11 E	12 13 G 5				
Series	Operating Mode	Housing*	Coil Class*	Voltage*	Seal Material	Body Material	Pipe Connection	Orifice Size				
M20	5: Diverting		H: Class H	02: 120/60 110/50 " for additional v	C: EPR N: Nitrile V: Viton	5:Brass	E: 3/4" NPT	G5: 3/4"				
	36				onages, vana							

Coil Data

	Coil Family		Frequency (Hz)	Frequency (Hz)					
Ту	ype	Size			46				
A	11	S4	Nominal Power (VA)	Inrush		46			
				Holding	18	23			

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