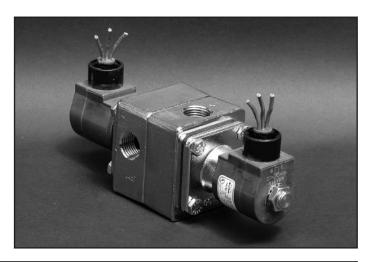
M20 Series



- 3/4" NPT
- Stainless Steel Body Type 316
- 3-Way Differential Piloted Diaphragm
- Normally Open



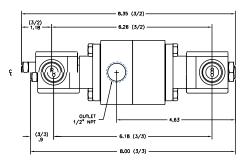
Materials	Seals:		Nitrile, Viton®, Ethylene Propylene					
	Orifice:	Pilot Main	Stainless Steel Stainless Steel Ø 3/4"					
Electrical	Standard Ho	using:	Encapsulated Waterproof Conduit (NEMA 4/4X)					
	Optional Hou	usings:	Metallic Conduit, Explosion-proof (NEMA 7), Grommet, Open Frame, Junction Box (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 Lea	ad Length:	24 inch					
Operating Temperature	Ambient (No	minal):	32°F to 125°F					
Mounting	Position:		Any					
Approvals*	Agency:		UL Recognized, CSA Approved					

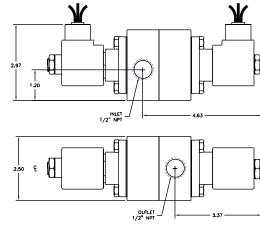
^{*} Not available for all variations

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Dimensions/Weight

Weight (lbs.)
6.0





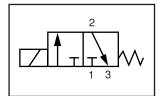


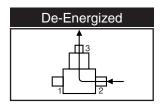
M204 – 3/4" NPT, Stainless Steel Body -Type 316,

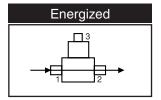
Normally Open

Valve Selection List

Normally Open







Size e Size	Size		С	Operating Pressure Differential (psi) Maximum					, emp.	a	Power Consumption		Model Code		
Pipe Si	Orifice		unu	Air/	Gas	Wa	ater	Ligh	t Oil	Steam*	Max Iuid Temp.	Material	(Wa	· .	(120V/60HZ — 110V/50HZ) Shown
NPT	IN	C _v	Minimum	AC	DC	AC	DC	AC	DC	AC	ş.	Seal I	AC	DC	Stainless Steel Body Type 316
	3/4	6.7	0	140	90	140	90	_	_	_	295	EPR	20	20	M204GF02E7EG5
3/4	3/4	6.7	0	140	90	140	90	90	70	_	180	Nitrile	20	20	M204GF02J7EG5
	3/4	6.7	0	140	90	140	90	90	70	_	230	Viton	20	20	M204GF02L7EG5
	3/4	6.7	0	_	_	_	_	_	_	50*	295	EPR	20	_	M204GH02E7EG5

^{*} 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 0	4	G	F	0 2	E	7	E	G 5
Series	Operating Mode	Housing*	Coil Class*	Voltage*	Seal Material	Body Material	Pipe Connection	Orifice Size
M20	4: Normally Open		H: Class H	02: 120/60 110/50 " for additional v	E: EPR J: Nitrile L: Viton	7: 316 SS	E: 3/4" NPT	G5: 3/4"

Coil Data

Coil Family

Type	Size
All	S4

Frequency (Hz)	60	50	
Nominal Power (VA)	Inrush	46	46
	Holding	18	23