#### **S20 Series**



- 3/8" NPT
- Brass Body
- 3-Way Pilot Operated
- Normally Open

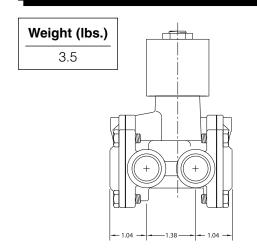


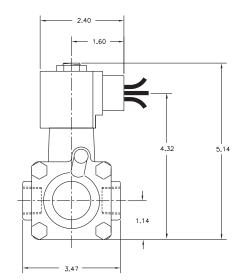
Materials	Seals:		Nitrile, Viton®, Ethylene Propylene				
	Orifice:	Pilot Main	Stainless Steel Brass Ø 5/8"				
Electrical	Standard Ho	ousing:	Encapsulated Waterproof Conduit (NEMA 4/4X)				
	Optional Hou	usings:	Metallic Conduit, Explosion-proof (NEMA 7), Grommet, Open Frame, Junction Box (single or dual knockouts), DIN; Contact GC Valves Customer Service for others.				
	Standard Voltages:		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: Standard Lead Length:		F, H, N 24 inch				
Operating Temperature	Ambient (No	minal):	32° to 125°F				
Mounting	Position:		Any				
Approvals*	Agency:		UL Listed, UL Recognized, CSA Approved				

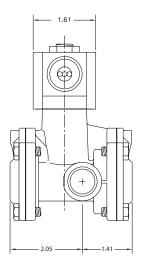
<sup>\*</sup> Not available for all variations

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#### **Dimensions/Weight**





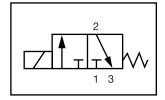


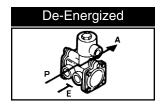


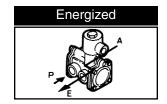
# S204 – 3/8" NPT, Brass Body, Normally Open

### Valve Selection List

Normally Open







Size	Size		(	Operating Pressure Differential (psi)  Maximum			k amp.	rial	Power Consumption		Model Code		
Pipe Si	Orifice		imum	Air/	Gas	Wa	ater	Max Fluid Temp.	Materi	(Watts)		( 120V/60HZ — 110V/50HZ Shown	
NPT	IN	C <sub>v</sub>	Minim	AC	DC	AC	DC	°F	Seall	AC	DC	Brass Body	
	5/8	3.3	7.0	150	150	150	150	295	EPR	10	10	S204GF02C5CG4	
3/8	5/8	3.3	7.0	150	150	150	150	180	Nitrile	10	10	S204GF02N5CG4	
	5/8	3.3	7.0	150	150	150	150	230	Viton	10	10	S204GF02V5CG4	

# Part Numbering

1	2	3	4	5	6	7 8	9	10	11	12 13
S	2	0	4	G	F	0 2	C	5	C	<b>G</b> 4
	Series		Operating Mode	Housing*	Coil Class*	Voltage*	Seal Material	Body Material	Pipe Connection	Orifice Size
	S20		4: Normally Open * Se	G: Conduit e the "Engine		02: 120/60 110/50 " for additional v	C: EPR N: Nitrile V: Viton oltages, vari	5: Brass ations and op	C: 3/8" NPT	G4: 5/8"

### Coil Data

Coil Family

Type	Size
All	S4

Frequency (Hz)		60	50
Nominal Power (VA)	Inrush	46	46
	Holding	18	19