

Part Number Information

1 & 2		3		4			5		6		7		8		9 & 10		11
Connection Size		Connection Type		Construction			Operation		Body Material		Trim		Orifice Size		Current Design Series Designation		
02	1/8"	F	Female Pipe Thread NPT	2	2-way	0	Direct Acting	C	Normally Closed	1	Brass (Bar Stock)	1	NBR	Valve orifice diameter in 1/64-inch increments. Example: a 1/2-inch orifice diameter has an orifice size designation of 32.			
04	1/4"			3	3-way	2	Diaphragm Center pilot	O	Normally Open	2	Brass (Forging)	2	FKM				
06	3/8"			4	4-way	3	Diaphragm Hung	U	Universal	3	303 Stainless Steel (Bar)	3	EPDM				
08	1/2"			H	Diaphragm, Hung	4	Diaphragm Offset pilot	S	4-Way Single Solenoid	5	Brass Nickel Plate	4	TFE				
12	3/4"			5	Diaphragm, Pivoted Edge	5	Diaphragm Pivoted Edge			6	316 Stainless Steel (Cast)	5	Urethane				
16	1"			S	Steam	6	Piston			7	Aluminum (Bar Stock)	6	CR				
20	1 1/4"					8	Piston piloted			8	316 Stainless Steel (Bar)	8	FDA EPR				
24	1 1/2"									9	Bronze (Cast)	9	Kalrez				
32	2"											D	Delrin				
48	3"											K	KEL F				

12		13		14		15		16 & 17			
Coil Wattage AC (nominal)	Coil Wattage DC (nominal)	Coil Class		Solenoid Enclosure		Coil Termination		Coil Voltage AC	Coil Voltage DC		
A 6 Watts	1 9.5 Watts	F	Standard (Class 155)	E	Explosion-Proof/Watertight	B	6" Leads	01	24/60	70	6
B 10.2 Watts	3 11.5 Watts	H	High Temperature (Class 180)	G	Type 1 Gen. Purpose	C	18" Leads (Standard)	02	24/50	75	12
C 11 Watts				M	316 SS Explosion-Proof/Watertight	D	24" Leads	05	110/50 120/60	80	24
D 16 Watts				O	Open Frame	E	36" Leads	10	208/60	90	120
				P	Epoxy Encapsulated	H	DIN	15	220/50 240/60	95	125
				S	Type 1 Splice Box	K	Screw	20	440/50 480/60		
				U	316 SS Explosion-Proof/Watertight	S	Spade	41	24/60 rectified		
				W	Submersible Splice Box			42	120/60 rectified		
				Y	Explosion-Proof/Watertight with Ground Lead			44	240/60 rectified		
				Z	Grounded M			51	120-240/60		
				4	Type 4, 4X			53	240-480/60		

Options

Mounting Brackets

