K13 Series



- 3/8" NPT
- Compact Brass Body
- 3-Way Lever-Acting
- Universal

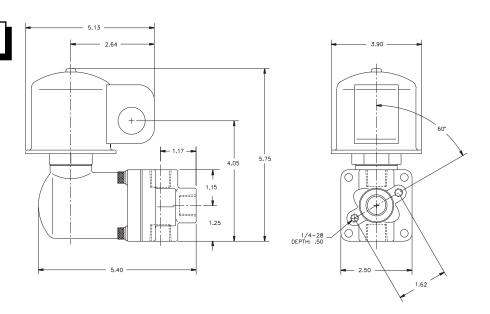


Materials	Seals:	Stainless Steel				
	Orifices:	Stainless Steel				
Electrical	Standard Housing:	Junction Box				
	Optional Housings:	Conduit (NEMA1), Watertight (NEMA 4)				
	Standard Voltages:	24, 120, 240 AC 60 Hz; 50 Hz available. Contact GC Valves Customer Service for additional voltages.				
	Voltage Tolerance:	±10% of applicable voltage				
	Coil Classes:	F, H				
	Standard Lead Length:	6 inch				
Operating Temperature	Ambient (Nominal):	32° to 125°F				
Mounting	Position:	Vertical Only				
Approvals*	Agency:	UL Listed				

^{*} Not available for all variations

Dimensions/Weight

Weight (lbs.)
4.5

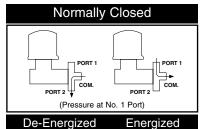


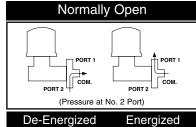


K13 – 3/8" NPT, Compact Brass Body, Universal

Valve Selection List

Universal





Divert	ing
PORT 1 PORT 2 PORT 2 PORT 2	PORT 1 PORT 2 COM.
De-Energized	Energized

Size			(Operating Pressure Differential (psi) Maximum					mp.	ن Power الاستان Power			Model Code		
Pipe Si	Orifice		mnı	Wa	iter	Ligh	t Oil	Heate	nd #6 d Fuel)il	Max Fluid Ter	(Watts)		Slass	(120V/60HZ — 110V/50HZ Shown	
NPT	IN	C _v	Minim	AC	DC	AC	DC	AC	DC	°F	AC	DC	Coil (Brass Body	
3/8	1/8	.22	0	125	_	125	_	125	_	225	14	_	F*	K13CF1232	
3/0	1/4	.75	0	25		25	_	25	_	225	14	_	F*	K13CF1432	

^{*} Class H Coil Recommended for High Temperature Applications

Part Numbering

1 2 3	4	5	6	7	8	9	
K 1 3	C	F	1	2	3	2	
Series	Body Size	Housing*	Seal	Orifice Size	Pipe Connection	Voltage*	
K13	C: Compact	F: Class F H: Class H	1: Stainless Steel	2: 1/8" 4: 1/4"	3: 3/8"	2: 120/60 110/50 4: 240/60 220/50	
	* See the "Engineering Guide" for additional voltages, variations and options.						

Coil Data

Coil Family

Type	Size
С	C225

Frequency (Hz)	60	50	
Nominal Power (VA)	Inrush	120	120
	Holding	31	34