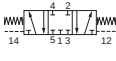
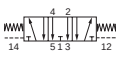
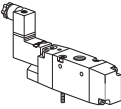
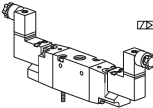
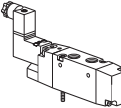


Main data for Directional control valves, B4 Series (G1/4 threaded ports)

Symbol	Actuator	Return	Signal pressure min, bar at 6 bar actua./return	Changeover time, ms at 6 bar actua./return	Weight Kg	Voltage	Order code	D
Pneumatically actuated 3/2 valves								
	Air	Differential Air	1,5/-	34/45	0,163		B4K6000XXF	1
	Air	Air	1,5/1,5	15/17	0,177		B4M6000XXF	1
Pneumatically actuated 5/2 and 5/3 valves								
	Air	Differential Air	1,5/-	34/45	0,184		B436000XXF	1
	Air	Air	1,5/1,5	15/17	0,198		B446000XXF	1
	Air Closed centre position	Air self centring	3,0/3,0	16/19	0,204		B486000XXF	1
	Air Vented centre position	Air self centring	3,0/3,0	16/19	0,204		B496000XXF	1
	Air Pressurised centre position	Air self centring	3,0/3,0	16/19	0,204		B406000XXF	1
Electrically actuated 3/2 valves								
	Electric	Differential Air	1,5/-	34/45	0,206 0,157	24 VDC Less solenoid	B4G6AB549F B4G6AXXXXXF	1 1
	Electric	Air	1,5/1,5	15/17	0,220 0,170	24 VDC Less solenoid	B4S6AB549F B4S6AXXXXXF	1 1
	Electric	Electric	1,5/1,5	15/15	0,262 0,164	24 VDC Less solenoid	B4J6AB549F B4J6AXXXXXF	1 1
Electrically actuated 5/2 valves								
	Electric Air	Differential Air	1,5/-	34/45	0,227 0,178	24 VDC Less solenoid	B416AB549F B416AXXXXXF	1 1
	Electric	Air	1,5/1,5	15/17	0,241 0,192	24 VDC Less solenoid	B4A6AB549F B4A6AXXXXXF	1 1

Internal air supply to differential pilots and solenoids via port 1