


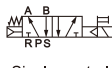
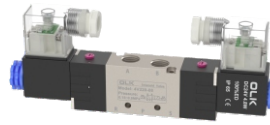

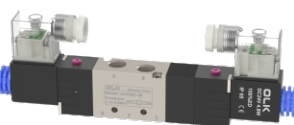
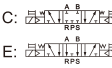

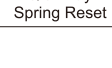


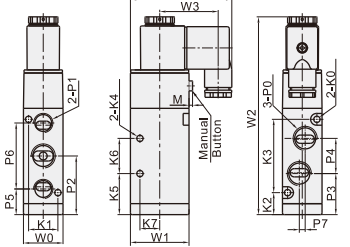
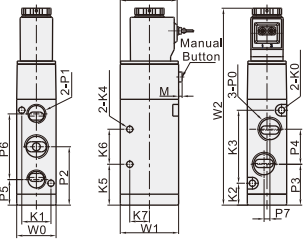
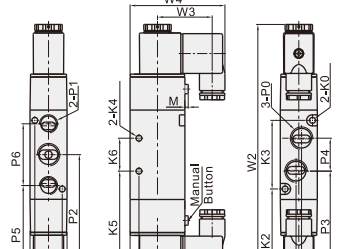
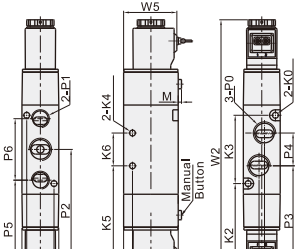
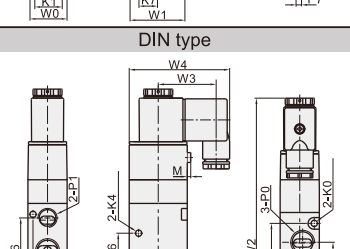
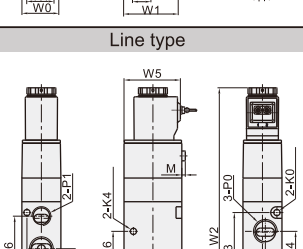
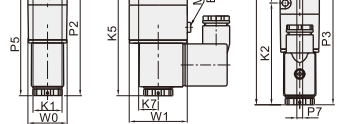
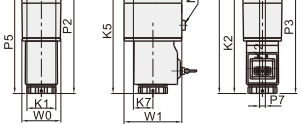


Coil

Coil parameters	 Line type	 DIN type	Standard voltage: DC12V,DC24V,AC24V,AC36V, AC110V,AC220V,AC380V Scope of voltage: AC±15% DC±10%	Protection: IP65(DIN40050) Temperature classification: B Class Electrical entry: DIN type,Line type Activating time: 0.05 sec and below
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4V series(5/2 way,5/3 way) Parameter

Product images	Model	Port size (IN)	Port size (OUT)	Port size (exhaust)	Valve type	"□" Model Optional	Same parameters
	4V110-M5-□		M5		 Single control 5/2-Way Spring Reset	① Acting Blank: DIN type L: Line type ② Electrical entry Blank: Internal pilot W: external pilot ③ Thread type Blank: G NPT: NPT PT: PT ④ Voltage DC12V DC24V AC24V AC36V AC110V AC220V AC380V	Fluid: Air(to be filtered by 40um filter element) Operating pressure: 0.15-0.8MPa Proof pressure: 1.2MPa Temperature: -20~70°C Lubrication: Not required Material of body: Aluminum alloy
	4V110-06-□		1/8				
	4V210-06-□		1/8				
	4V210-08-□	1/4	1/8				
	4V310-08-□	1/4	1/4				
	4V410-15-□		1/2		 double control 5/2-Way state memory		
	4V120-M5-□		M5				
	4V120-06-□		1/8				
	4V220-06-□		1/8				
	4V220-08-□	1/4	1/8	1/8			
	4V130C/E/P-M5-□		M5		C:  E:  P:  double control 5/3-Way Spring Reset		
	4V130C/E/P-06-□		1/8				
	4V230C/E/P-06-□		1/8				
	4V230C/E/P-08-□	1/4	1/8	1/8			
	4V330C/E/P-08-□	1/4	1/4				
	4V330C/E/P-10-□	3/8	1/4	1/4			
4V430C/E/P-15-□		1/2					

4V series(5/2 way,5/3 way) External dimensions

DIN type		Line type		Model	P0	P1	P2	P3	P4	P5	P6	P7	K0(Φ)	K1	K2
		4V110-M5	M5X0.8	M5X0.8	28.2	21.2	14	14.7	27	0	3.3	13	13.2		
		4V110-06	1/8	1/8	28.2	20.2	16	14.2	28	3	3.3	13	13.2		
		4V210-06	1/8	1/8	31.7	22.7	18	13.7	36	0	3.3	17	12.7		
		4V210-08	1/4	1/8	31.7	21.2	21	13.7	36	0.3	3.3	17	12.7		
		4V310-08	1/4	1/4	40	29	22	17.5	45	0	4.3	20	15		
		4V410-15	1/2	1/2	57	39	36	25.5	63	4	4.3	27	21		
		Model	K3	K4(Φ)	K5	K6	M	W0	W1	W2	W3	W4	W5		
		4V110-M5	30	3.3	21.2	14	2.5	18	27	99.4	34	55	28.5		
		4V110-06	30	3.3	21.2	14	2.5	18	27	99.4	34	55	28.5		
		4V210-06	38	4.3	21.7	20	3	22	35	117	40	66.7	36.5		
		4V210-08	38	4.3	21.7	20	3	22	35	117	40	66.7	36.5		
		4V310-08	50	4.3	28	24	2.4	27	40	135	40	69.2	39		
		4V310-10	50	4.3	28	24	2.4	27	40	135	40	69.2	39		
		4V410-15	72	5.5	43	28	2.8	34	50	168.4	40	74.2	44		
		Model	P0	P1	P2	P3	P4	P5	P6	P7	K0(Φ)	K1	K2		
		4V120-M5	M5X0.8	M5X0.8	71.2	64.3	14	57.7	27	0	3.3	13	56.2		
		4V120-06	1/8	1/8	71.2	63.2	16	57.2	28	3	3.3	13	56.2		
		4V220-06	1/8	1/8	85.4	76.4	18	67.4	36	0	3.3	17	66.4		
		4V220-08	1/4	1/8	85.4	74.9	21	67.4	36	0.3	3.3	17	66.4		
		4V320-08	1/4	1/4	94.9	83.9	22	72.4	45	0	4.3	20	69.9		
		4V320-10	3/8	1/4	94.9	82.9	24	72.4	45	4	4.3	20	69.9		
		4V420-15	1/2	1/2	111.4	93.4	36	79.9	63	4	4.3	27	75.4		
		Model	K3	K4(Φ)	K5	K6	M	W0	W1	W2	W3	W4	W5		
		4V120-M5	30	3.3	64.2	14	2.5	18	27	142.4	34	55	28.5		
		4V120-06	30	3.3	64.2	14	2.5	18	27	142.4	34	55	28.5		
		4V220-06	38	4.3	75.4	20	3	22	35	171	40	66.7	36.5		
		4V220-08	38	4.3	75.4	20	3	22	35	171	40	66.7	36.5		
		4V320-08	50	4.3	82.9	24	2.4	27	40	190	40	69.2	39		
		4V320-10	50	4.3	82.9	24	2.4	27	40	190	40	69.2	39		
		4V420-15	72	5.5	97.4	28	2.8	34	50	222.8	40	74.2	44		
		Model	K3	K4(Φ)	K5	K6	M	W0	W1	W2	W3	W4	W5		
		4V130C/E/P-M5	30	3.3	64.2	14	2.5	18	27	157.4	34	55	28.5		
		4V130C/E/P-06	30	3.3	64.2	14	2.5	18	27	157.4	34	55	28.5		
		4V230C/E/P-06	38	4.3	75.4	20	3	22	35	190	40	66.7	36.5		
		4V230C/E/P-08	38	4.3	75.4	20	3	22	35	190	40	66.7	36.5		
		4V330C/E/P-08	50	4.3	82.9	24	2.4	27	40	209	40	69.2	39		
		4V330C/E/P-10	50	4.3	82.9	24	2.4	27	40	209	40	69.2	39		
		4V430C/E/P-15	72	5.5	97.4	28	2.8	34	50	243.8	40	74.2	44		