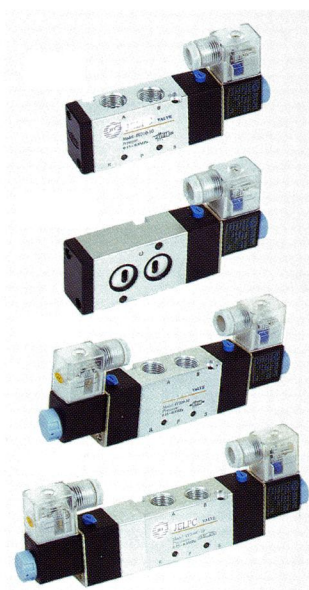


# E.P.R. 400 Series Solenoid Valve. Pneumatic Control Valve



## ORDERING CODE

4V	4	10	-	15	B	-	DC24V	-	W
Specification Code	Series Code	Coil and places		Joint Pipe Bore	Joint Pipe Form and Initial State		Voltage		Wiring Form
4V 5 ways/2 (3) positions solenoid valve	Series 400	10 Single head double position		15 : 1/2"	Blank Pipe connection type		DC12V DC24V		Blank Standard connector
4A 5 ways/2 (3) positions pneumatic control valve		20 Double head double position			B 5/3 plate connection type		AC24V 50/60Hz AC110V 50/60Hz AC220V 50/60Hz		LD Brown with lighting connector
3V 3 ways/2 positions solenoid valve		30C Double head three position close type			N.C. 3/2 normal close type				LD1 White with lighting connector
3A 3 ways/2 positions pneumatic control valve		30E Double head three position exhaust type			N.O. 3/2 normal open type				W Lead wire type
		30P Double head three position pressure type							

## Specifications

MODEL	4V410-15	4V420-15	4V430C-15	4V430E-15	4V430P-15
	4A410-15	4A420-15	4A430C-15	4A430E-15	4A430P-15
Position Number	5/2		5/3		
Effective Section Area	50 mm <sup>2</sup> (Cv = 2.79)		30 mm <sup>2</sup> (Cv = 1.68)		
MODEL	3V410-15	3V420-15	3A410-15	3A420-15	
The position counting	3/2				
Effective Section Area	50 mm <sup>2</sup> (Cv = 2.79)				
Joint pipe bore	Air inlet - Air outlet - Exhaust = 1/2"				
Working medium	40μ Filtered air				
Motion pattern	Inner guide type				
Working pressure	1,5 — 8 bar				
Max. pressure resistance	12 bar				
Operating temperature	5° - 50° C				
Voltage range	± 10%				
Power consumption	AC: 5,5 VA - DC: 4,8 W				
Insulation & protection class	F Class IP65				
Wiring form	Lead wire or connector type				
Highest action frequency	5 Cycle / sec.				
Shortest excitation time	0,05 second				