



4V110-06



4V120-06

● 订够码 Ordering Code

4V	1	10	06	B	AC220V	W
规格代码 4V:二(三)位五通电磁阀 4A:二(三)位五通气控阀 3V:二位三通电磁阀 3A:二位三通气控阀 Specification 4V:5/2(3) way solenoid valve 4A:5/2(3) way pneumatic control valve 3V:3/2 way solenoid valve 3A:3/2 way pneumatic control valve	系列代码 100系列 Series 100 series	线圈及位数 10:单头双位置 20:双头双位置 30C:双头三位置封闭型 30E:双头三位置排气型 30P:双头三位置压力型 Coil and position 10:Single-head double-position 20:Double-head double-position 30C:Double-head three-position close centre 30E:Double-head three-position exhaust centre 30P:Double-head three-position Pressure centre	接管口径 M5:M5 × 0.8 06:1/8" Port size M5: M5 × 0.8 06: 1/8"	接管形式及初始状态 空白:管接式 B:二位五通板接式 三位五通板接式 NC:二位三通常闭型 NO:二位三通常开型 Joint pipe form and initial state Blank Pipe connection type B:5/2 way plate connection type 5/3 way plate connection type NC:3/2 way normal close type NO:3/2 way normal open type	标准电压 Coil voltage DC12V DC24V AC24V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz	接线形式 空白:标准端子式 LD:茶色带灯端子式 LD1:白色带灯端子式 W:引线式 Electrical entry Blank:Standard connector LD:Brown connector with light LD1:White connector with light W: Lead wire type

● 规格 Specifications

型号 Model	4V110-M5	4V120-M5	4V130C-M5	4V130E-M5	4V130P-M5	4V110-06	4V120-06	4V130C-06	4V130E-06	4V130P-06
	4A110-M5	4A120-M5	4A130C-M5	4A130E-M5	4A130P-M5	4A110-06	4A120-06	4A130C-06	4A130E-06	4A130P-06
位通数 A number of pass	二位五通 Two position five-way		三位五通 Three position five-way			二位五通 Two position five-way		三位五通 Three position five-way		
有效截面积 Effective sectional area	10mm ² (CV=0.56)		7mm ² (CV=0.40)			12mm ² (CV=0.67)		9mm ² (CV=0.5)		
Model	3V110-M5	3V120-M5	3A110-M5	3A120-M5		3V110-06	3V120-06	3A110-06	3A120-06	
位通数 A number of pass	二位三通Two position three-way					二位三通Two position three-way				
有效截面积 Effective sectional area	10mm ² (CV=0.56)					12mm ² (CV=0.67)				
接管口径 Port size	进气=出气=排气=M5×0.8" Air inlet=Air outlet=Exhaust=M5×0.8"					进气=出气=排气=G1/8" Air inlet=Air outlet=Exhaust=G1/8"				
工作介质 Working medium	经40微米过滤的空气 40 Micron Filtered Air									
动作方式 Action mode	内部先导式 Internally pilot-actuated									
使用压力 The use of pressure	0.15 - 0.8MPa									
最大耐压 Max. proof pressure	1.2MPa									
工作温度 Working temperature	-5 ~ 50℃									
电压范围 Voltage range	± 10% of rated voltage									
耗电量 Power consumption	AC: 2.5VA DC: 2.5W									
绝缘性及防护等级 Insulation & protection class	F 级.IP65 Class F. IP65									
接线形式 Connection form	出线式或端子式 Line type or terminal type									
最高动作频率 Highest action frequency	每秒5次 5 cycle / second									
最短励磁时间 Shortest excitation time	0.05秒 0.05 Second									