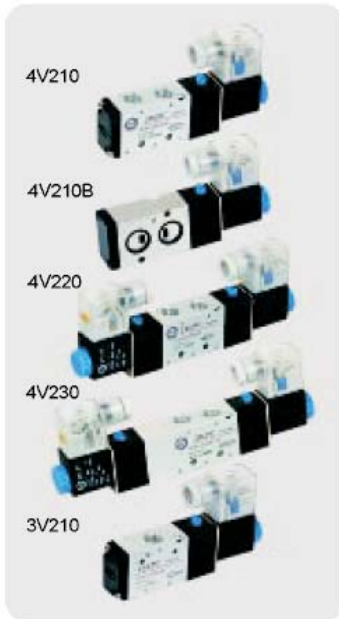


## 200 Series Solenoid Valve, Pneumatic Control Valve

### 订购码 / Ordering Code



|  |   |  |   |   |   |   |
|--|---|--|---|---|---|---|
| <b>4V</b>  | <b>2</b>                                    | <b>10</b>  | <b>- 08</b>                                     | <b>B</b>  | <b>- AC220V</b>   | <b>- W</b>  |
| 规格代码<br>4V:二(三)位五通电磁阀<br>4A:二(三)位五通气控阀<br>3V:二位三通电磁阀<br>3A:二位三通气控阀<br>Specification Code<br>4V:Two (Three)-position Five-way Solenoid Valve<br>4A:Two (Three)-position Five-way Pneumatic Control Valve<br>3V:Two-position Three-way Solenoid Valve<br>3A:Two-position Three-way Pneumatic Control Valve | 系列代码<br>Series Code<br>200 系列<br>200 Series | 线圈及位数<br>10:单头双位置<br>20:双头双位置<br>30C:双头三位置封闭型<br>30E:双头三位置排气型<br>30P:双头三位置压力型<br>Coil and Places<br>10:Single-head Double-position<br>20:Double-head Double-position<br>30C:Double-head Three-position Close Type<br>30E:Double-head Three-position Exhaust Type<br>30P:Double-head Three-position Pressure Type | 接管口径<br>Joint Pipe Bore<br>06: 1/8"<br>08: 1/4" | 接管形式及初始状态<br>空白:管接式<br>B:二位五通板接式<br>三位五通板接式<br>NC:二位三通常闭型<br>NO:二位三通常开型<br>Joint Pipe Form and Initial State<br>Blank:Pipe Connection Type<br>B:Two-position Five-way Plate Connection Type<br>Three-position Five-way Plate Connection Type<br>NC:Two-position Three-way Normal Close Type<br>NO:Two-position Three-way Normal Open Type | 标准电压<br>Standard Voltage<br>DC12V<br>DC24V<br>AC24V 50Hz/60Hz<br>AC110V 50Hz/60Hz<br>AC220V 50Hz/60Hz<br>AC380V 50Hz/60Hz | 接线形式<br>空白:标准端子式<br>LD:茶色带灯端子式<br>LD:白色带灯端子式<br>W:引线式<br>Wiring Form<br>Blank:standard Connector<br>LD:Brown with Lighting Connector<br>LD:White with Lighting Connector<br>W: Lead Wire Type |

### 规格 / Specification

| 型号 Model                                  | 4V210-06  | 4V220-06 | 4V230C-06                       | 4V230E-06 | 4V230P-06 | 4V210-08  | 4V220-08 | 4V230C-08                       | 4V230E-08 | 4V230P-08 |
|---|---|----------|---------------------------------|-----------|-----------|---|----------|---------------------------------|-----------|-----------|
|   | 4A210-06  | 4A220-06 | 4A230C-06                       | 4A230E-06 | 4A230P-06 | 4A210-08  | 4A220-08 | 4A230C-08                       | 4A230E-08 | 4A230P-08 |
| 位置数<br>Position Number                    | 二位五通<br>Two-position Five-way                     |          | 三位五通<br>Three-position Five-way |           |           | 二位五通<br>Two-position Five-way                                 |          | 三位五通<br>Three-position Five-way |           |           |
| 有效截面积<br>Effective Sectional Area         | 14mm <sup>2</sup> (CV=0.78)                       |          | 12mm <sup>2</sup> (CV=0.67)     |           |           | 16mm <sup>2</sup> (CV=0.89)                                   |          | 12mm <sup>2</sup> (CV=0.67)     |           |           |
| 型号<br>Model                               | 3V210-06  | 3V220-06 | 3A210-06                        | 3A220-06  |           | 3V210-08  | 3V220-08 | 3A210-08                        | 3A220-08  |           |
| 位置数<br>The position counting              | 二位三通 Two-position Three-way                       |          |                                 |           |           | 二位三通 Two-position Three-way                                   |          |                                 |           |           |
| 有效截面积<br>Effective Section Area           | 14mm <sup>2</sup> (CV=0.78)                       |          |                                 |           |           | 16mm <sup>2</sup> (CV=0.89)                                   |          |                                 |           |           |
| 接管口径<br>Joint Pipe Bore                   | 进气=出气=排气=G1/8" Air Inlet=Air Outlet=Exhaust=G1/8" |          |                                 |           |           | 进气=出气=G1/4" 排气=G1/8" Air Inlet=Air Outlet=G1/4" Exhaust=G1/8" |          |                                 |           |           |
| 工作介质<br>Working Medium                    | 经40微米过滤的空气 / 40 Micron Filtered Air               |          |                                 |           |           |   |          |                                 |           |           |
| 动作方式<br>Motion Pattern                    | 内部先导式 / Inner Guide Type                          |          |                                 |           |           |   |          |                                 |           |           |
| 使用压力<br>Working-pressure                  | 0.15~0.8MPa                                       |          |                                 |           |           |   |          |                                 |           |           |
| 最大耐压力<br>Max. Pressure Resistance         | 1.2MPa  |          |                                 |           |           |   |          |                                 |           |           |
| 工作温度<br>Operating Temperature             | 5~50  |          |                                 |           |           |   |          |                                 |           |           |
| 电压范围<br>Voltage Range                     | ±10%  |          |                                 |           |           |   |          |                                 |           |           |
| 耗电量<br>Power Consumption                  | AC: 4.5VA DC: 3W                                  |          |                                 |           |           |   |          |                                 |           |           |
| 绝缘性及防护等级<br>Insulation & Protection Class | F级, IP65 / F Class, IP65                          |          |                                 |           |           |   |          |                                 |           |           |
| 接线形式<br>Wiring Form                       | 出线式或端子式 / Lead Wire or Connector type             |          |                                 |           |           |   |          |                                 |           |           |
| 最高动作频率<br>Highest Action Frequency        | 每秒五次 / 5 Cycle / Sec                              |          |                                 |           |           |   |          |                                 |           |           |
| 最短励磁时间<br>Shortest Excitation Time        | 0.05秒 / 0.05 Second                               |          |                                 |           |           |   |          |                                 |           |           |