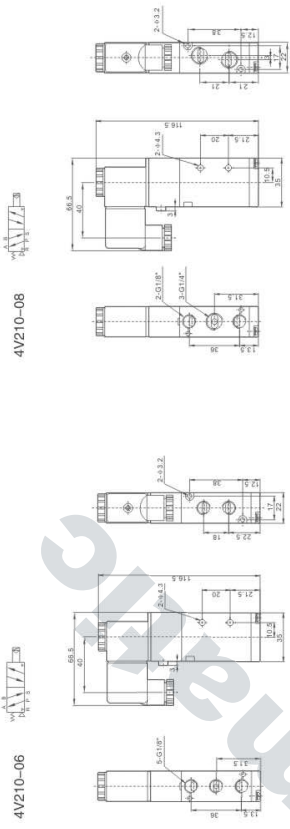


4V, 3V200 Series Solenoid Valve, 4A, 3A 200 Series Pneumatic Control Valve

4V, 3V200 Series Solenoid Valve, 4A, 3A200 Series Pneumatic Control Valve

Overall Dimensions



| 4V | 2 | 10 | 08 | AC220V | Wiring Form |
|---|--------------------|--|------------------------|--|--|
| Specification Code | Series Code | Coil and Places | Port Size | Standard Voltage | Wiring Form |
| 4V Two (Three)-position Five-way Solenoid Valve | 200 Series | 10: Single-head double-position 20: Double-head double-position 30C: Double-head Three-position Close Type 30E: Exhaust Type 30P: Double-head Three-position Pressure Type | 06: G1/8" 08: G1/4" | DC12V DC24V AC110V AC220V AC380V | Blank/Standard Black/Standard LD: Brown With Lighting Connector LD1: White With Lighting Connector W: Lead Wire Type |
| 4A: Two (Three)-position Five-way pneumatic control valve | | | | 50Hz/60Hz | |
| 3V: Two-position Three-way Solenoid Valve | | | | 50Hz/60Hz | |
| 3A: Two-position Three-way Pneumatic Control Valve | | | | 50Hz/60Hz | |

4A210-08

4V210-08

3A220-08

3V220-08

Specification

| | |
|--|---|
| Model | 4V210-06 4V220-06 4V230C-06 4V230E-06 4V230P-06 4V210-08 4V220-08 4V230C-08 4V230E-08 4V230P-08 |
| Position and Way NO. | 4A210-06 4A220-06 4A230C-06 4A230E-06 4A230P-06 4A210-08 4A220-08 4A230C-08 4A230E-08 4A230P-08 |
| Effective Sectional Area | Two-position Five-way: 14mm ² (CV=0.78) Three-position Five-way: 12mm ² (CV=0.67) Two-position Three-way: 16mm ² (CV=0.89) Three-position Three-way: 12mm ² (CV=0.67) |
| Position and Way NO. | 3V210-06 3V220-06 3A210-06 3A220-06 3V210-08 3A210-08 3A220-08 |
| Effective Sectional Area | Two-position Three-way: 14mm ² (CV=0.78) Two-position Three-way: 16mm ² (CV=0.89) |
| Joint Pipe Bore | Air Inlet=Air Outlet=Exhaust=G1/8" |
| Working Medium | 40 Micron Filtered Air |
| Motion Pattern | Inner Guide Type |
| Working pressure | 0.15~0.8 M Pa |
| Max. Pressure Resistance | 1.2MPa |
| Operating Temperature | 5~50°C |
| Voltage Range | ±10% |
| Power Consumption | AC: 2.5VA DC: 2.5W |
| 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 |

4V220-08

4V220-06

4V230-08

4V230-06

30C 30P

30C 30P 30E

