



Reference models

4V	2	10	-	08	AC110V
Specification and model	Series code	Coil and position number		Port size	Standard voltage
Five-hole two (three)-gang solenoid valve	2: 200 series	10: 2/5 Single-head dual-position 20: 2/5 Double-head dual-position 30C: 3/5 Double-head triple-position sealing type 30E: 3/5 Double-head triple-position air exhausting type 30P: 3/5 Double-head triple-position pressure type		06:1/8 " 08:1/4 "	DC12V DC24V AC24V50/60Hz AC110V50/60Hz AC220V50/60Hz AC380V50/60Hz

Technical specifications

Model	SNS210-06 4V210-06 4A210-06	SNS220-06 4V220-06 4A220-06	SNS230C-06 4V230C-06 4A230C-06	SNS230E-06 4V230E-06 4A230E-06	SNS230P-06 4V230P-06 4A230P-06	SNS210-08 4V210-08 4A210-08	SNS220-08 4V220-08 4A220-08	SNS230C-08 4V230C-08 4A230C-08	SNS230E-08 4V230E-08 4A230E-08	SNS230P-08 4V230P-08 4A230P-08
Servicing fluid	Air									
Acting mode	Interior pilot type									
Position number	Five-hole two-gang		Five-hole three-gang			Five-hole two-gang		Five-hole three-gang		
Effective sectional cross area (mm ²)	14mm ² (CV=0.78)		12mm ² (CV=0.40)			16mm ² (CV=0.78)		12mm ² (CV=0.67)		
Port size										
Lubrication oil	Not need									
Operating pressure	1.5~8.0kgf/cm ²									
Maxi withstand pressure	10.5kgf/cm ²									
Ambient temperature	5~60℃									
Voltage range	±10%									
Electricity consumption	AC:1.3W DC:1.5W									
Insulation grade	F class									
Protection grade	IP65(DIN 40050)									
Power input mode	Direct outgoing or via terminal									
Highest acting frequency	5 cycles per 1s									
Shortest excitation time	0.05s									
Weight (kg)	220g	320g	400g	400g	400g	200g	320g	400g	400g	400g
Material of main parts	Body	Aluminum alloy								
	Seal ring	NBR								