

How to Order?

2V	--	025	--	E1	-	06
2V Series		Orifice		Voltage		Port Size
		025: 2.5mm		E1: AC110V		06: 1/8"
		130: 13mm		E2: AC220V		08: 1/4"
		250: 25mm		E3: AC380V		10: 3/8"
				E4: DC24V		15: 1/2"
				E5: DC12V		20: 3/4"
				E7: AC24V		25: 1"

Order example:

* 2V series, 2 position, 2 port, 1/4" port size, orifice 2.5mm, Voltage AC220V, Model: 2V025E2-08



2V025



2V130

Specifications

* With Voltage AC220V

Model	2V025-06	2V025-08	2V130-10	2V130-15	2V250-20	2V250-25
Working medium	Air, Water, Steam					
Acting type	Direct acting Type			Pilot Type		
Type	Normal Close Type					
Orifice(mm)	3		13		25	
Cv value	0		6		23	
Port size	1/8"	1/4"	3/8"	1/2"	3/4"	1"
Fluid viscosity	20 CST Below					
Working pressure(Bar)	Air, Water, Oil : 0-8			Air, Water, Oil : 0.5-7		
Max. Pressure resistance(Bar)	12			11		

Model	2V025-06	2V025-08	2V130-10	2V130-15	2V250-20	2V250-25
Working temperature range(°C)	-10-80					
Voltage Range	± 10%					
Protect Class	IP65					
Power Consumption	AC:7VA/60Hz, 9VA/50Hz, DC:6W					
Insulation	Class F					
Material of Valve Body	Brass					
Seal Material	NBR or VITON			NBR		
Shortest Response Time	0.05s / second					